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Congressional Districts of the 98th Congress

ILLINOIS

1980



Census of Population and Housing

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Table Finding Guide—Population Characteristics

(Tables 1 and 2 contain complete-count characteristics; tables 3 to 7 present sample characteristics)

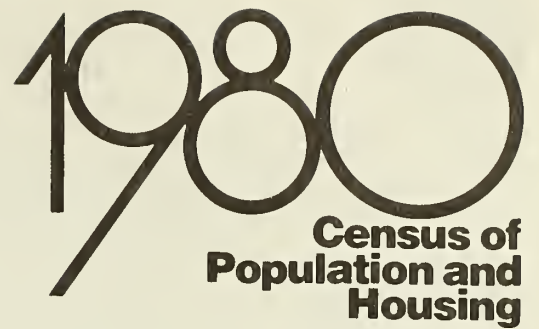
Table Finding Guide—Housing Characteristics

(Tables 1 and 2 contain complete-count characteristics; tables 8 to 11 present sample characteristics)

Subject	States and Congressional Districts		Counties, Places of 10,000 or More, and Townships of 10,000 or More ¹	States and Congressional Districts			Counties, Places of 10,000 or More, and Townships of 10,000 or More ¹
	Total	Race or Spanish Origin		All Housing Units	Year-Round Housing Units	Occupied Housing Units Total Race or Spanish Origin	
TOTAL	1, 2, 3, 4		2	1, 2, 8	1, 2, 8, 9	1, 2, 8, 9, 10	11
AREA AND RESIDENCE							
Land area	1						
Population density	1						
Urban	1, 3					1, 2, 8	11
Rural	3					1, 2	
Farm	3						
GENERAL AND SOCIAL CHARACTERISTICS							
Age	1, 2	7	2				2
Voting age persons	1, 2	1	2				
Sex	1, 5	7					
Race	1, 2, 7		2				
Spanish origin	1, 2, 7		2				
Ancestry	3						
Nativity and place of birth	4						
Residence in 1975	4						
Language spoken at home and ability to speak English	4						
Marital status	3						
Fertility	3						
Family type	1, 2, 3	7	2			1, 2	2
Household type and relationship	1, 3					8	
Persons in households	1, 3					8	
Persons per household	1, 2, 3		2			8	
Group quarters type	1, 3						
Persons in group quarters	1, 3						
School enrollment	4						
Years of school completed	4						
Veteran status	4						
ECONOMIC CHARACTERISTICS							
Labor force status	5	7					
Class of worker	5						
Labor force status in 1979	5						
Workers in family in 1979	5						
Occupation	5						
Industry	5						
Transportation to work	4						
Disability status	4						
Income in 1979	6	7					11
Poverty status in 1979	6	7					
PLUMBING CHARACTERISTICS							
Plumbing facilities							
Bathroom							
Source of water							
Sewage disposal							
EQUIPMENT AND FUELS							
Kitchen facilities							
Heating equipment							
Air-conditioning							
Vehicles available							
Telephone in housing unit							
Fuels used for house heating, water heating, and cooking							
FINANCIAL CHARACTERISTICS							
Value							
Mortgage status and selected monthly owner costs							
Contract rent							
Gross rent							

¹ Towns in New England, New York, and Wisconsin; townships in Michigan, New Jersey, and Pennsylvania.

¹ Towns in New England, New York, and Wisconsin; townships in Michigan, New Jersey, and Pennsylvania.



Congressional Districts of the 98th Congress

PART 15

ILLINOIS

PHC80-4-15

Issued March 1983



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GENERAL

This report presents statistics from the 1980 Census of Population and Housing on demographic, social, economic, and housing characteristics of the inhabitants of the State, congressional districts of the 98th Congress, and selected geographic areas within the congressional districts. The congressional districts as defined in this report are those in effect for election to the U.S. House of Representatives in November 1982. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The abbreviated identification for this report is PHC80-4 (i.e., Population and Housing Census, 1980-Volume 4) followed by a number representing the area which the report covers. The PHC80-4 series consists of individual reports for each State and the District of Columbia.

Corresponding data from the 1970 census for districts of the 92nd, 93rd, and 94th Congresses were published in the Congressional District Data (CDD) report series. Data from the 1980 census for districts of the 97th Congress are available on Summary Tape Files (STF's) 1A and 3A, and on microfiche of STF's 1A and 3A. Data for districts of the 98th Congress are also available on Summary Tape Files 1D and 3D.

The 1980 census figures presented here may differ from those shown in the *Advance Reports*, PHC80-V, and the Public Law 94-171 redistricting data products.

The changes reflect corrections of errors found after these products were prepared. The changes and differences may affect any geographic area shown in this report. Also, census figures for congressional districts may differ slightly from those prepared by State legislatures in their redistricting activities as result of errors in P.L. 94-171 materials and possible different interpretations and assignments of geographic areas to congressional districts in processing these data.

CONTENTS OF THE REPORT

This report contains text (this introduction and 5 appendixes), a table of contents, map(s), and 11 data tables. Appearing after the tables is a map of the State which shows, in addition to the congressional district boundaries, the boundaries of counties and the locations of selected cities. More detailed maps follow showing selected congressional district boundaries in cases where the State map cannot delineate the limits of congressional districts with sufficient clarity. No congressional district boundaries are shown on the maps for the six States with one representative elected at large nor for the District of Columbia.

The first two tables present 100-percent data (i.e., information obtained of all persons and housing units). Table 1 provides general summary data on the following demographic and housing characteristics for the State and individual congressional districts: race and Spanish origin, urban residence, sex, age, voting-age persons, household type, number of housing units, tenure, plumbing facilities, value, and contract rent. The second table provides a limited selection of data for congressional districts and the counties and places of 10,000 or more located in each congressional district. Table 2 also includes towns or townships of 10,000 or

more in 11 States: Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. For counties, places, towns or townships which are split between two or more congressional districts, each portion is shown within the appropriate congressional district, with "(pt.)" following the area name.

Tables 3 to 11 present statistics based on a sample of persons and housing units. Table 3 contains general population information such as urban, rural and farm residence, ancestry, household and family type, group quarters, marital status, and fertility. Table 4 includes data on nativity, language, commuting, school enrollment, residence in 1975, veteran status, years of school completed and disability. Tables 5 and 6 present labor force and income/poverty data, respectively. Selected population characteristics for four racial groups and Spanish origin persons are included in table 7.

Tables 8 to 11 present statistics on housing. Table 8 features tenure and vacancy status, year moved in, bathroom and kitchen facilities, source of water, sewage disposal, air-conditioning, heating equipment, telephone, and vehicles available. Table 9 focuses on structural characteristics such as number of units in structure, year built, bedrooms, stories in structure, and passenger elevators. Table 10 contains information on fuels, owner costs, and gross rent, and table 11 presents a limited array of housing characteristics for the four racial groups and Spanish origin persons also featured in table 7.

A table finding guide for convenience in locating various population and housing characteristics in the tables is presented on the inside front cover of the report.

Since the statistics in tables 3 to 11 are estimates based on a sample of the population, they are subject to sampling

variability. There may thus be differences between figures found in tables 1 and 2, based on the complete count, and tables 3 through 11, based on the sample. See Appendix D, "Accuracy of the Data," for information on sampling variability and procedures for estimating its impact on the data.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, congressional districts). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on sources of error in the data, including sampling variability, as well as editing procedures. Appendix E contains facsimiles of the respondent instruction guide and the 1980 census questionnaire pages.

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "--" represents zero or a percent which rounds to less than 0.1.
- Three dots "... " mean not applicable or that the data are being withheld to avoid disclosure of information for individual persons or housing units.
- A "(pt.)" next to an area name indi-

cates that it is split by a congressional district boundary.

- A dagger "†" following the name of a geographic area indicates that the characteristics for 20 percent or more of the persons or year-round housing units included in the 1980 census counts for the area were substituted. For a discussion of the substitution procedures, see the section on "Editing of Unacceptable Data," in Appendix D, 1980 Census of Population, *General Population Characteristics*, PC80-1-B, or 1980 Census of Housing, *General Housing Characteristics*, HC80-1-A.
- CDP is census designated place.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Bureau of the Census takes precautions to make sure that its published data do not disclose information about specific individuals and housing units. To accomplish this the Census Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of complete count (100-percent) data are as follows: counts of total popu-

lation by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are five or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least five occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least five and the number of renters is also at least five. These primary suppression criteria are applied independently of one another. The comparable figures for sample data are 30 or more persons and 10 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 15 (30) person or 5 (10) housing unit criteria be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.



Congressional Districts of the 98th Congress

ILLINOIS

PHC80-4-15

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Table 1. Characteristics of Persons and Housing Units: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Congressional Districts****PERSONS**

	The State	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	District 11
Total persons, 1980	11 426 518	519 045	518 931	519 040	519 049	518 971	519 015	519 034	519 034	519 120	519 660	518 995
Total persons, 1970.....	11 110 285	639 937	528 878	529 722	455 545	533 636	434 697	616 767	572 507	569 530	491 486	562 933
Percent change, 1970 to 1980.....	2.8	-18.9	-1.9	-2.0	13.9	-2.7	19.4	-15.8	-9.3	-8.9	5.7	-7.8
Land area in square miles.....	55 645	32	68	105	204	75	162	39	33	44	233	71
Persons per square mile.....	205.3	16220.2	7631.3	4943.2	2544.4	6919.6	3203.8	13308.6	15728.3	11798.2	2230.3	7309.8
Land area in square kilometers.....	144 120	83	175	272	528	193	418	101	84	114	603	184
Persons per square kilometer.....	79.3	6253.6	2965.3	1908.2	983.0	2689.0	1241.7	5139.0	6179.0	4553.7	861.8	2820.6
Urban.....	9 518 039	519 045	518 931	518 445	476 370	518 456	519 015	519 034	519 034	519 120	513 296	518 995

RACE AND SPANISH ORIGIN

White.....	9 233 327	33 477	131 211	477 098	439 484	413 301	494 144	150 445	392 337	407 592	469 474	475 460
Black.....	1 675 398	477 790	364 584	29 518	57 912	17 899	4 321	347 007	22 464	50 716	29 339	2 010
Percent of total persons.....	14.7	92.1	70.3	5.7	11.2	3.4	0.8	66.9	4.3	9.8	5.6	0.4
American Indian, Eskimo, and Aleut.....	16 283	498	505	439	810	899	399	420	1 471	2 044	776	888
Asian and Pacific Islander ¹	159 653	3 579	941	3 560	3 719	8 459	14 413	6 989	11 847	30 708	9 539	24 400
Other.....	341 857	3 701	21 690	8 425	17 124	78 413	5 738	14 173	90 915	28 060	10 532	16 237
Spanish origin ²	635 602	5 467	38 249	18 049	35 659	135 062	15 155	24 273	164 164	49 558	22 202	31 425
Percent of total persons.....	5.6	1.1	7.4	3.5	6.9	26.0	2.9	4.7	31.6	9.5	4.3	6.1

SEX

Male.....	5 537 537	237 080	245 100	249 592	255 891	256 375	255 541	242 923	251 466	249 666	262 096	245 897
Female.....	5 888 981	281 965	273 831	269 448	263 158	262 596	263 474	276 111	267 568	269 454	257 564	273 098

AGE

Under 5 years.....	842 241	41 812	44 662	33 802	43 185	40 955	36 440	47 119	41 719	26 556	35 648	26 328
5 to 14 years.....	1 768 998	88 203	98 743	75 186	88 713	75 551	83 950	96 425	76 644	51 045	82 932	58 617
15 to 19 years.....	1 066 995	50 344	56 844	49 489	49 269	44 058	48 721	52 221	43 390	34 442	55 700	41 250
20 to 24 years.....	426 100	20 169	23 440	20 626	20 538	17 086	20 770	21 229	17 278	12 677	22 482	16 666
25 to 29 years.....	435 197	20 239	22 145	18 833	18 642	18 788	18 012	20 695	17 905	15 823	23 231	16 739
30 to 34 years.....	1 073 008	49 905	50 626	46 627	47 734	52 390	45 890	52 290	49 045	55 828	45 528	45 004
35 to 39 years.....	432 089	20 115	20 942	18 660	18 556	20 364	17 548	20 608	18 950	18 791	18 510	17 636
40 to 44 years.....	1 854 863	77 723	78 317	74 843	89 037	81 855	92 046	85 960	84 563	119 105	83 011	75 241
45 to 49 years.....	1 293 695	54 424	59 709	53 967	59 698	52 228	69 293	54 064	53 667	62 076	68 592	54 413
50 to 54 years.....	1 161 441	53 369	51 949	57 849	51 470	50 917	57 802	46 312	49 906	51 821	60 620	61 108
55 to 59 years.....	1 103 392	49 338	42 126	61 948	46 200	59 739	46 325	40 108	55 568	48 224	47 063	70 915
60 to 64 years.....	295 863	12 505	10 474	17 234	11 552	17 260	11 279	10 292	15 882	13 025	11 178	20 278
65 to 74 years.....	761 483	33 723	23 799	40 494	27 139	40 591	24 252	27 567	40 591	38 136	24 711	53 879
75 to 84 years.....	385 720	16 114	9 671	19 427	12 808	16 293	11 094	13 542	18 756	24 638	11 933	25 492
85 years and over.....	114 682	4 090	2 485	5 408	3 796	4 394	3 202	3 466	5 185	7 249	3 922	6 748
Median.....	29.9	28.4	26.0	32.0	28.3	30.2	29.8	26.2	30.3	32.4	29.8	37.4

VOTING-AGE PERSONS

Persons 18 years and over	8 183 481	358 925	340 827	379 396	356 524	377 195	367 916	343 964	375 186	422 900	368 611	409 539
Male.....	3 880 904	156 737	155 387	177 976	172 762	183 669	177 985	155 066	178 435	200 282	184 650	189 917
Female.....	4 302 577	202 188	185 440	201 420	183 762	193 526	189 931	188 898	196 751	222 618	183 961	219 622
White.....	6 799 450	29 391	100 710	353 376	309 660	312 273	352 315	123 783	299 832	342 902	337 008	379 931
Black.....	1 057 129	323 597	226 327	18 099	34 604	12 299	2 712	205 757	12 691	36 755	18 423	1 377
American Indian, Eskimo, and Aleut.....	10 838	389	336	279	507	579	270	296	917	1 316	529	568
Asian and Pacific Islander ¹	110 205	3 083	700	2 405	2 333	6 039	9 061	5 178	8 295	22 830	6 230	16 764
Spanish origin ²	379 208	3 788	22 402	10 600	19 521	78 293	9 249	15 136	95 142	33 727	13 533	20 924

HOUSEHOLD TYPE

Households	4 045 374	187 224	157 750	175 663	170 435	180 685	174 655	175 488	190 976	239 015	169 130	197 260
Family households.....	2 931 117	118 192	122 532	136 626	134 075	131 044	137 634	113 844	129 543	113 798	133 942	141 600
With persons under 18 years.....	1 591 915	72 084	79 457	68 039	77 953	66 907	76 802	73 613	67 857	51 555	75 769	58 170
Married-couple families.....	2 377 573	59 604	79 086	113 925	112 576	100 745	121 444	62 866	93 024	88 484	117 135	116 636
With persons under 18 years.....	1 249 077	29 542	48 026	58 024	64 442	52 043	67 803	34 824	47 422	37 908	65 447	48 789
Female householder, no husband present.....	441 572	50 955	36 245	17 443	16 776	22 277	12 371	43 978	27 980	19 154	13 244	18 781
With persons under 18 years.....	294 039	38 728	27 613	8 411	11 286	12 118	7 387	35 190	17 488	11 378	8 659	7 792
Nonfamily households.....	1 114 257	69 032	35 218	39 037	36 360	49 641	37 021	61 644	61 433	125 217	35 188	55 660
Persons in households.....	11 155 055	510 185	516 502	513 586	508 985	511 643	513 020	506 680	515 484	497 194	493 775	511 685
Persons in nonfamily households.....	1 303 741	81 341	41 547	43 926	42 234	57 013	45 110	71 010	70 683	147 900	42 438	62 654
Persons living alone.....	970 057	59 918	30 631	35 094	31 807	44 306	30 608	54 406	54 547	106 549	29 562	49 953
65 years and over.....	361 424	16 403	8 418	15 574	10 881	17 966	8 251	15 519	20 650	26 676	9 033	20 924
Persons in group quarters.....	271 463	8 860	2 429	5 454	10 064	7 328	5 995	12 354	3 550	21 926	25 885	7 310
Inmate of institution.....	127 694	2 236	1 692	3 876	8 030	6 092	2 961	4 390	1 722	7 805	6 151	5 143
Persons per household.....	2.76	2.72	3.27	2.92	2.99	2.83	2.94	2.89	2.70	2.08	2.92	2.59

HOUSING UNITS

Total housing units	4 319 672	201 481	165 524	180 184	179 794	191 333	182 062	190 116	206 748	262 117	178 113	203 491
Year-round housing units.....	4 302 863	201 323	165 459	180 156	179 684	191 218	181 978	189 781	206 573	261 982	178 029	203 437
Occupied housing units.....	4 045 374	187 224	157 750	175 663	170 435	180 685	174 655	175 488	190 976	239 015	169 130	197 260
With 1.01 or more persons per room.....	169 056	16 739	14 785	6 533	7 133	14 901	3 518	18 285	13 584	10 447	4 243	6 561
Lacking complete plumbing for exclusive use.....	69 036	6 627	3 362	1 212	1 909	4 209	987	6 423	5 552	5 121	1 226	2 574
Owner-occupied housing units.....	2 533 832	52 181	88 330	131 416	121 722	94 162	131 963	57 942	73 957	82 979	124 065	117 204
Percent of occupied housing units.....	62.6	27.9	56.0	74.8	71.4	52.1	75.6	33.0	38.7	34.7	73.4	59.4
Renter-occupied housing units.....	1 511 542	135 043	69 420	44 247	48 713	86 523	42 692	117 546	117 019	156 036	45 065	80 056
With 1.01 or more persons per room.....	99 349	13 840	7 038	1 375	3 152	9 508	1 543	14 698	10 229	9 287	2 355	3 773
Lacking complete plumbing for exclusive use.....	46 309	5 860	2 358	791	1 349	2 768	771	5 593	4 027	4 533	919	1 670

PERSONS IN UNIT

With 1.01 or more persons per room.....	1 026 725	102 837	99 686	43 458	45 379	90 944	21 292	114 808	81 581	47 720	24 550	37 257
Lacking complete plumbing for exclusive use.....	156 990	14 732	9 925	2 841	4 384	11 585	2 105	16 619	14 431	9 911	2 975	6 871

VALUE

Specified owner-occupied housing units	1 923 542	31 648	64 412	110 837	103 970	56 911	111 388	29 950	32 944	39 748	100 315	83 349
Less than \$30,000.....	359 654	10 562	19 447	8 322	11 352	8 488	854	4 431	5 685	5 221	2 285	1 778
\$30,000 to \$49,999.....	516 831	13 042	31 651	36 691	34 429	17 747	5 575	8 812	10 053	2 048	9 461	10 273
\$50,000 to \$79,999.....	659 501	6 176	12 695	55 846	42 333	25 833	56 926	11 425	14 545	13 205	27 136	45 853
\$80,000 to \$99,999.....	192 120	774	474	7 293	8 998	3 297	28 132	2 378	2 028	10 152	18 682	16 921
\$100,000 to \$149,999.....	139 376	676	114	2 394	5 144	1 276	16 577	1 989	548	9 267	24 189	6 917
\$150,000 or more.....	56 060	418	31	291	1 714	270	3 324	915	85	4 555	18 562	1 607
Median.....	\$53 900	\$37 300	\$37 700	\$55 600	\$54 400	\$52 600	\$76 000	\$54 500	\$51 500	\$88 100	\$92 100	\$69 400

CONTRACT RENT

Table 1. Characteristics of Persons and Housing Units: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Congressional Districts****PERSONS**

Total persons, 1980	519 181	519 441	521 909	518 995	519 035	519 333	519 026	518 350	519 015	521 036	521 303
Total persons, 1970	373 529	389 031	443 536	478 929	504 735	499 584	479 448	493 947	503 123	531 646	477 139
Percent change, 1970 to 1980	39.0	33.5	17.7	8.4	2.8	4.0	8.3	4.9	3.2	-2.0	9.3
Land area in square miles	966	591	2 806	7 477	4 539	6 391	6 416	8 364	6 635	2 203	8 201
Persons per square mile	537.5	878.9	186.0	69.4	114.4	81.3	80.9	62.0	78.2	236.5	63.6
Land area in square kilometers	2 501	1 530	7 268	19 366	11 756	16 553	16 617	21 662	17 184	5 706	21 240
Persons per square kilometer	207.6	339.5	71.8	26.8	44.2	31.4	31.2	23.9	30.2	91.3	24.5
Urban	416 340	496 978	389 611	286 967	332 838	316 383	325 324	301 606	327 503	415 614	249 134

RACE AND SPANISH ORIGIN

White	500 456	494 504	496 962	482 975	484 432	496 650	490 556	491 245	489 038	439 188	483 298
Black	4 078	7 925	9 991	29 524	24 906	14 261	23 919	20 051	26 679	76 733	33 771
Percent of total persons	0.8	1.5	1.9	5.7	4.8	2.7	4.6	3.9	5.1	14.7	6.5
American Indian, Eskimo, and Aleut	672	454	635	599	814	680	649	592	603	794	642
Asian and Pacific Islander ¹	7 107	12 624	4 515	2 326	1 914	1 886	2 115	3 811	1 586	2 027	1 588
Other	6 868	3 934	9 806	3 571	6 969	5 856	1 787	2 651	1 109	2 294	2 004
Spanish origin ²	15 651	9 184	20 362	6 364	13 405	11 662	3 728	4 254	2 666	5 779	3 284
Percent of total persons	3.0	1.8	3.9	1.2	2.6	2.2	0.7	0.8	0.5	1.1	0.6

SEX

Male	258 152	254 395	256 380	254 627	253 074	253 314	251 496	251 999	247 457	249 292	255 724
Female	261 029	265 046	265 529	264 368	265 961	266 019	267 530	266 351	271 558	271 744	265 579

AGE

Under 5 years	40 275	35 952	41 090	39 711	38 480	39 096	40 160	35 918	38 073	38 787	36 473
5 to 14 years	90 911	84 042	83 852	79 899	85 444	79 375	81 574	70 437	77 112	84 623	75 720
15 to 19 years	47 799	45 224	51 298	54 389	48 624	49 618	47 454	53 187	45 914	49 372	48 388
20 to 24 years	20 704	19 428	19 938	19 739	20 315	19 064	19 258	17 046	18 873	20 313	18 461
25 to 29 years	16 743	15 930	21 772	25 513	18 337	21 258	18 821	27 924	17 848	19 037	20 962
30 to 34 years	43 982	41 142	50 944	54 954	43 662	48 167	45 855	62 409	44 137	46 654	50 235
35 to 39 years	16 031	15 310	21 948	24 829	17 039	20 814	18 213	29 660	17 284	18 772	21 509
40 to 44 years	98 089	91 315	89 551	82 264	81 576	78 112	82 985	78 202	78 423	76 918	75 727
45 to 49 years	72 077	71 238	61 773	57 035	59 425	56 921	57 866	51 442	53 931	56 389	53 467
50 to 54 years	52 298	56 047	50 085	48 826	52 692	51 146	52 088	48 353	52 620	54 564	49 599
55 to 59 years	38 668	49 976	43 464	45 587	50 144	50 803	48 703	49 689	53 440	51 512	53 852
60 to 64 years	62 191	12 622	11 344	12 389	13 568	14 221	13 266	13 968	14 831	13 847	15 446
65 to 69 years	21 603	27 628	28 736	32 849	34 300	38 620	36 423	39 422	43 110	37 531	46 379
70 to 74 years	10 521	12 867	15 943	17 611	18 490	20 843	19 784	22 147	24 273	19 101	24 372
75 to 79 years	2 958	4 010	5 173	5 870	6 198	6 632	6 134	7 144	7 982	5 585	7 091
80 years and over	28.7	31.0	28.7	28.5	30.1	30.3	30.1	29.3	31.7	30.0	31.3

VOTING-AGE PERSONS

Persons 18 years and over	356 939	370 153	367 441	370 509	364 824	372 502	368 659	386 732	375 764	367 291	381 684
Male	174 931	177 982	176 847	178 205	174 272	177 969	174 685	184 624	173 789	170 925	183 809
Female	182 008	192 171	190 594	192 304	190 552	194 533	193 974	202 108	201 975	196 366	197 875
White	345 545	354 493	352 233	347 392	344 870	358 783	351 916	368 868	358 195	319 024	356 950
Black	2 319	5 095	6 393	19 015	14 352	8 671	13 912	12 810	15 544	44 942	21 735
American Indian, Eskimo, and Aleut	447	287	394	434	516	478	448	416	423	541	468
Asian and Pacific Islander ¹	4 634	7 790	3 010	1 623	1 211	1 222	1 322	2 949	1 016	1 364	1 146
Spanish origin ²	9 269	5 681	11 647	3 785	7 486	6 664	2 275	2 772	1 725	3 599	2 200

HOUSEHOLD TYPE

Households	174 411	176 606	176 243	179 256	184 720	186 764	187 319	191 091	195 478	183 359	191 846
Family households	137 014	139 484	135 076	133 854	139 827	139 246	140 185	133 841	141 015	139 143	139 602
With persons under 18 years	81 149	74 918	76 850	74 416	76 681	73 979	76 193	68 281	73 310	76 434	71 498
Married-couple families	120 840	124 514	118 550	116 065	120 824	121 139	121 241	115 987	120 032	113 271	119 585
With persons under 18 years	70 972	67 213	66 920	63 001	64 338	62 527	63 771	57 234	60 430	59 155	59 246
Female householder, no husband present	12 199	11 395	12 621	13 931	14 830	13 921	15 013	14 262	16 869	21 253	16 012
With persons under 18 years	8 231	6 349	8 166	9 499	10 195	9 391	10 360	9 327	10 993	15 000	10 478
Nonfamily households	37 397	37 122	41 167	45 402	44 893	47 781	47 134	57 250	54 463	44 216	52 244
Persons in households	515 266	512 197	503 667	492 362	510 512	503 871	505 828	490 565	507 896	512 681	501 471
Persons in nonfamily households	46 171	43 635	50 286	54 954	51 853	54 598	53 770	71 052	60 632	50 348	60 226
Persons living alone	30 256	31 711	34 395	38 926	39 320	42 139	41 874	48 269	49 497	39 671	46 618
65 years and over	8 081	9 547	13 820	16 918	16 840	19 665	18 620	21 829	23 732	18 099	23 978
Persons in group quarters	3 915	7 244	18 242	26 633	8 523	15 462	13 198	27 785	11 119	8 355	19 832
Inmate of institution	2 765	4 349	6 951	9 289	7 214	6 227	7 506	7 299	7 396	5 921	12 679
Persons per household	2.95	2.90	2.86	2.75	2.76	2.70	2.70	2.57	2.60	2.80	2.61

HOUSING UNITS

Total housing units	189 704	185 766	185 912	193 888	194 302	199 343	202 866	207 759	212 768	195 347	211 054
Year-round housing units	186 304	185 711	185 589	192 491	193 190	197 588	201 773	206 597	210 312	194 470	208 950
Occupied housing units	174 411	176 606	176 243	179 256	184 720	186 764	187 319	191 091	195 478	183 359	191 846
With 1.01 or more persons per room	3 776	2 571	4 574	4 182	4 310	3 963	4 329	5 153	5 007	7 940	6 522
Looking complete plumbing for exclusive use	973	915	1 648	2 089	2 004	2 744	2 875	4 212	3 549	2 773	6 052
Owner-occupied housing units	129 625	134 147	125 263	122 598	129 652	132 797	134 344	133 161	140 678	129 993	142 653
Percent of occupied housing units	74.3	76.0	71.1	68.4	70.2	72.7	71.7	69.7	72.0	70.9	74.4
Renter-occupied housing units	44 786	42 459	50 980	56 658	55 068	50 967	52 975	57 930	54 800	53 366	49 193
With 1.01 or more persons per room	1 666	905	2 233	1 964	1 860	1 529	1 843	2 426	2 091	3 518	2 516
Looking complete plumbing for exclusive use	679	672	1 135	1 302	1 218	1 535	1 526	2 005	1 670	1 536	2 392

PERSONS IN UNIT

With 1.01 or more persons per room	22 484	15 754	27 407	25 402	26 631	24 187	26 095	29 601	30 254	50 097	39 301
Looking complete plumbing for exclusive use	2 077	1 836	3 515	3 921	4 032	5 130	5 671	8 345	7 124	6 076	12 884

VALUE

Specified owner-occupied housing units	108 704	113 756	106 570	95 803	106 145	108 437	107 594	95 465	109 962	105 796	99 838
Less than \$30,000	3 456	1 372	9 503	22 073	27 273	28 588	26 830	37 883	38 741	39 275	50 935
\$30,000 to \$49,999	14 629	8 879	24 047	34 760	40 700	39 856	37 358	31 649	39 884	35 761	29 526
\$50,000 to \$79,999	49 570	49 088	44 968	28 848	29 214	30 710	31 572	19 660	24 081	24 195	15 622
\$80,000 to \$99,999	18 250	25 289	13 147	5 436	5 176	5 518	6 331	3 632	4 044	3 948	2 220
\$100,000 to \$149,999	15 215	21 767	11 377	3 731	3 002	3 135	4 275	2 050	2 414	2 088	1 231
\$150,000 or more	7 584	7 361	3 528	955	780	630	1 228	591	798	529	304
Median	\$71 900	\$78 500	\$63 200	\$44 900	\$42 300	\$42 500	\$44 400	\$35 100	\$37 200	\$36 700	\$29 500

CONTRACT RENT

Specified renter-occupied housing units	42 624	41 562	46 388	48 057	48 908	43 592	46 760	52 129	48 829	50 188	43 914
Less than \$150	2 218	1 591	7 916	13 440	15 587	14 363	14 025	19 900	18 672	21 622	24 048
\$150 to \$199	3 211	2 576	9 832	13 575	14 553	11 566	10 977	13 842	12 290	12 898	9 759
\$200 to \$249	5 798	6 182	11 130	9 860	10 282	8 201	9 316	8 179	8 383	7 627	3 488
\$250 to \$299	9 332	12 079	9 030	5 091	4 304	4 373	6 184	3 674	4 382	3 281	1 498
\$300 to \$399	15 936	13 784	5 240	2 414	1 766	2 023	3 005	2 316	1 906	1 598	873
\$400 or more	4 775	4 137	1 353	920	426	386	575	1 029	302	455	410
No cash rent	1 354	1 213	1 887	2 757	1 990	2 680	2 678	3 189	2 894	2 707	3 838
Median	\$300	\$291	\$220	\$182	\$175	\$172	\$185	\$161	\$162	\$155	\$131

Table 2. Summary Characteristics of Persons and Housing Units: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Congressional Districts
Counties
Places of 10,000 or More**

The State Congressional Districts Counties Places of 10,000 or More	Persons						Housing units										
	Percent			Age			Total		Year-round		Occupied						
	Total	Black	Spanish origin ¹	18 years and over	65 years and over	Median					Total	Owner	Percent		Persons per unit	Median value (dollars), specified owner	Median contract rent (dollars), specified renter
													Locking complete plumbing for exclusive use	Family with female house- holder, no husband present			
The State -----	11 426 518	14.7	5.6	8 183 481	1 261 885	29.9	4 319 672	4 302 863	4 045 374	62.6	1.7	10.9	2.76	53 900	201		
Congressional District 1 -----	519 045	92.1	1.1	358 925	53 927	28.4	201 481	201 323	187 224	27.9	3.5	27.2	2.72	37 300	183		
COUNTIES																	
Cook (pt.) -----	519 045	92.1	1.1	358 925	53 927	28.4	201 481	201 323	187 224	27.9	3.5	27.2	2.72	37 300	183		
PLACES OF 10,000 OR MORE																	
Chicago city (pt.) -----	519 045	92.1	1.1	358 925	53 927	28.4	201 481	201 323	187 224	27.9	3.5	27.2	2.72	37 300	183		
Congressional District 2 -----	518 931	70.3	7.4	340 827	35 955	26.0	165 524	165 459	157 750	56.0	2.1	23.0	3.27	37 700	190		
COUNTIES																	
Cook (pt.) -----	518 931	70.3	7.4	340 827	35 955	26.0	165 524	165 459	157 750	56.0	2.1	23.0	3.27	37 700	190		
PLACES OF 10,000 OR MORE																	
Blue Island city (pt.) -----	6 296	0.3	14.4	4 805	760	29.8	2 671	2 671	2 570	39.8	2.3	12.6	2.45	37 300	222		
Columet City city (pt.) -----	14 871	0.2	4.7	11 424	1 989	33.9	6 188	6 184	5 921	57.0	1.4	10.2	2.51	46 900	231		
Chicago city (pt.) -----	408 240	80.3	8.1	262 601	24 135	25.1	125 978	125 938	119 472	52.9	2.3	25.8	3.40	36 100	186		
Dolton village (pt.) -----	16 478	2.4	3.3	11 999	1 526	31.3	5 613	5 613	5 514	88.0	0.3	8.8	2.98	47 900	245		
Harvey city (pt.) -----	34 117	66.6	4.5	21 680	2 624	25.1	10 889	10 886	10 426	60.0	3.0	21.3	3.21	33 900	178		
Markham city (pt.) -----	5 480	98.7	0.7	3 519	252	24.0	1 366	1 366	1 353	91.6	0.1	19.2	4.05	37 800	220		
Riverdale village -----	13 233	0.3	2.4	10 421	2 467	35.1	5 671	5 671	5 606	59.5	0.6	10.2	2.36	41 600	239		
South Holland village (pt.) -----	1 241	2.0	3.1	916	148	30.9	442	442	436	80.3	0.9	8.3	2.85	43 100	201		
Congressional District 3 -----	519 040	5.7	3.5	379 396	65 329	32.0	180 184	180 156	175 663	74.8	0.7	9.9	2.92	55 600	238		
COUNTIES																	
Cook (pt.) -----	519 040	5.7	3.5	379 396	65 329	32.0	180 184	180 156	175 663	74.8	0.7	9.9	2.92	55 600	238		
PLACES OF 10,000 OR MORE																	
Alsip village (pt.) -----	12 890	0.8	3.0	9 053	823	26.5	4 819	4 818	4 633	52.6	0.8	9.5	2.78	61 000	269		
Blue Island city (pt.) -----	15 559	6.8	16.5	11 591	2 301	30.8	6 185	6 184	5 936	52.9	1.7	10.6	2.61	43 300	200		
Bridgeview village (pt.) -----	2 644	—	2.8	1 835	124	27.3	829	829	822	73.5	1.2	9.2	3.22	61 300	257		
Burbank city -----	28 462	—	3.1	20 156	2 385	30.4	8 682	8 682	8 562	84.2	0.7	8.9	3.29	59 100	261		
Chicago city (pt.) -----	206 990	4.2	4.6	156 814	31 986	34.9	74 316	74 307	72 769	74.0	0.8	10.6	2.83	49 700	215		
Chicago Ridge village -----	13 473	0.1	2.0	9 756	1 087	26.1	5 183	5 183	4 973	47.2	1.0	9.9	2.67	60 500	269		
Country Club Hills city (pt.) -----	9 377	14.8	2.2	5 663	267	25.5	2 587	2 587	2 538	92.5	0.1	6.2	3.69	61 600	295		
Crestwood village (pt.) -----	6 250	5.0	2.3	4 387	273	26.4	2 403	2 403	2 270	75.4	0.7	9.1	2.75	60 500	274		
Evergreen Park village -----	22 260	0.2	1.0	17 330	4 274	39.9	7 662	7 662	7 567	84.6	0.3	10.1	2.87	58 600	246		
Glenwood village (pt.) -----	969	0.2	0.1	833	241	54.8	458	458	446	88.8	—	6.7	2.17	74 900	278		
Harvey city (pt.) -----	1 693	46.4	5.7	1 057	126	25.4	563	563	552	79.7	0.4	16.1	3.07	32 200	189		
Hazel Crest village (pt.) -----	13 229	12.4	2.4	8 909	916	28.8	4 309	4 307	4 176	84.7	0.4	8.0	3.12	55 300	282		
Homewood village (pt.) -----	8 092	1.6	0.8	6 188	1 249	38.3	3 233	3 233	3 162	76.4	0.6	8.0	2.56	62 800	287		
Markham city (pt.) -----	9 692	53.5	1.8	6 098	393	24.8	2 666	2 666	2 618	92.8	—	13.9	3.70	36 500	197		
Midlothian village -----	14 274	0.2	2.2	9 708	1 170	27.5	4 749	4 746	4 554	76.6	0.4	8.9	3.11	50 100	238		
Oak Forest city -----	26 096	2.0	1.7	17 372	1 789	28.2	8 039	8 036	7 708	79.2	0.4	7.3	3.25	65 600	270		
Oak Lawn village -----	60 590	0.1	1.2	45 410	8 696	36.2	21 191	21 189	20 725	78.3	0.4	8.7	2.89	66 200	276		
Orland Park village (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
South Holland village (pt.) -----	17 201	0.3	1.3	12 636	2 056	37.2	5 161	5 161	5 107	95.3	0.3	6.2	3.25	69 200	224		
Tinley Park village (pt.) -----	13 663	0.5	1.0	9 709	1 330	28.9	4 981	4 980	4 826	63.7	0.7	7.9	2.80	62 200	269		
Worth village (pt.) -----	2 872	—	1.4	2 102	288	27.9	1 138	1 138	1 093	54.2	0.5	7.7	2.63	63 800	271		
Congressional District 4 -----	519 049	11.2	6.9	356 524	43 743	28.3	179 794	179 684	170 435	71.4	1.1	9.8	2.99	54 400	221		
COUNTIES																	
Cook (pt.) -----	224 388	11.6	4.4	156 544	18 322	29.5	78 089	78 032	74 824	73.7	0.7	10.0	2.98	57 400	243		
Kone (pt.) -----	68 203	10.3	21.4	46 257	6 582	26.7	24 442	24 428	22 978	60.9	1.6	11.2	2.94	43 800	217		
Kendall (pt.) -----	3 866	—	1.1	2 751	419	31.6	1 332	1 331	1 306	74.7	0.3	4.7	2.91	72 200	221		
Will (pt.) -----	222 592	11.2	5.0	150 972	18 420	27.6	75 931	75 893	71 327	72.4	1.5	9.3	3.02	54 600	204		
PLACES OF 10,000 OR MORE																	
Aurora city (pt.) -----	54 757	11.7	23.9	36 911	5 541	26.4	19 601	19 595	18 338	58.2	1.8	11.9	2.95	43 200	214		
Bolingbrook village (pt.) -----	7 899	6.7	5.3	4 711	91	24.4	2 682	2 682	2 468	69.1	0.4	5.4	3.20	64 500	237		
Columet City city (pt.) -----	24 826	9.4	3.3	19 085	2 699	32.6	10 065	10 063	9 734	64.5	1.0	9.3	2.55	49 800	245		
Chicago Heights city -----	37 026	28.8	11.4	25 063	3 538	27.5	12 730	12 728	11 980	61.5	1.7	16.5	3.06	45 800	186		
Country Club Hills city (pt.) -----	5 299	6.8	2.7	3 499	167	27.8	1 770	1 770	1 666	94.2	0.1	9.8	3.18	62 000	265		
Dolton village (pt.) -----	8 288	1.2	2.3	6 235	924	33.6	2 860	2 860	2 773	78.6	0.2	9.6	2.92	58 400	271		
Glenwood village (pt.) -----	9 569	10.5	2.3	6 474	689	29.9	3 022	3 018	2 932	86.9	0.2	7.1	3.19	66 500	288		
Hazel Crest village (pt.) -----	744	3.0	2.0	565	41	37.3	292	290	278	93.2	—	6.5	2.68	86 000	500+		
Homewood village (pt.) -----	11 632	2.5	0.6	8 570	1 395	36.3	4 102	4 095	3 987	90.4	—	6.4	2.86	70 400	328		
Joliet city (pt.) -----	77 938	20.1	8.4	55 394	10 207	28.9	29 804	29 791	27 262	60.6	2.4	12.6	2.72	45 700	184		

¹Persons of Spanish origin may be of any race.

Table 2. Summary Characteristics of Persons and Housing Units: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Congressional Districts Counties Places of 10,000 or More	Persons						Housing units								
	Total	Percent		Age			Total	Year-round	Total	Occupied			Persons per unit	Median value (dollars), specified owner	Median contract rent (dollars), specified renter
		Black	Spanish origin ¹	18 years and aver	65 years and over	Median				Owner	Percent				
											Lacking complete plumbing for exclusive use	Family with female house- holder, no husband present			
Congressional District 4—Con.															
PLACES OF 10,000 OR MORE—Con.															
Lansing village -----	29 039	1.1	2.1	21 412	2 882	31.5	10 673	10 672	10 371	71.0	0.4	7.0	2.80	57 800	271
Matteson village -----	10 223	12.4	3.3	6 776	502	27.6	3 324	3 324	3 203	78.1	0.3	7.5	3.17	67 200	282
Naperville city (pt.) -----	628	1.6	0.6	364	9	26.8	307	307	178	97.8	—	1.7	3.53	98 400	...
Park Forest village (pt.) -----	22 911	11.6	2.3	15 786	1 330	28.4	7 999	7 999	7 804	65.3	0.1	11.5	2.88	49 900	208
Romeoville village -----	15 519	1.6	9.0	9 449	269	22.3	3 925	3 921	3 838	94.8	0.1	6.8	3.85	46 700	340
Sauk Village village -----	10 906	1.4	7.6	6 380	204	23.0	2 997	2 997	2 847	88.8	0.3	8.2	3.83	44 100	298
South Holland village (pt.) -----	6 535	0.8	2.1	4 526	454	31.7	1 996	1 996	1 963	94.8	0.1	7.3	3.32	67 100	210
Tinley Park village (pt.) -----	29	—	—	17	3	32.5	10	10	10	50.0	—	10.0	2.90	72 500	145
Congressional District 5 -----	518 971	3.4	26.0	377 195	61 278	30.2	191 333	191 218	180 685	52.1	2.3	12.3	2.83	52 600	161
COUNTIES															
Caok (pt.) -----	518 971	3.4	26.0	377 195	61 278	30.2	191 333	191 218	180 685	52.1	2.3	12.3	2.83	52 600	161
PLACES OF 10,000 OR MORE															
Berwyn city -----	46 849	—	2.4	38 180	10 435	42.2	20 467	20 464	19 831	59.8	1.4	10.0	2.35	58 500	213
Bridgeview village (pt.) -----	11 511	0.4	3.6	8 209	1 300	30.2	3 920	3 918	3 836	75.7	0.6	7.8	2.86	60 600	249
Brookfield village (pt.) -----	8 248	—	2.2	6 240	915	31.7	3 187	3 187	3 113	66.2	1.2	9.0	2.65	63 100	272
Chicago city (pt.) -----	309 662	4.6	40.0	217 538	31 641	28.2	106 862	106 771	99 911	46.0	2.8	14.1	3.04	41 200	143
Cicero town -----	61 232	0.1	8.6	46 945	9 737	34.6	25 870	25 861	24 212	50.6	2.8	12.2	2.50	50 800	186
Hickory Hills city -----	13 778	—	2.0	9 532	847	28.5	4 648	4 648	4 468	68.4	0.8	8.2	3.07	71 200	264
Justice village -----	10 552	10.4	2.7	7 528	491	26.1	4 163	4 163	3 884	46.1	1.4	10.2	2.70	60 600	276
La Grange village (pt.) -----	2 590	15.2	2.7	1 953	267	33.3	980	979	953	71.1	1.6	10.0	2.72	78 600	288
Palos Hills city (pt.) -----	6 557	3.7	3.6	4 498	271	27.1	2 382	2 379	2 187	54.0	0.7	9.1	3.00	83 500	281
Summit village -----	10 110	16.2	20.0	7 244	1 047	28.9	3 719	3 719	3 568	49.9	3.7	13.5	2.83	47 600	199
Congressional District 6 -----	519 015	0.8	2.9	367 916	38 548	29.8	182 062	181 978	174 655	75.6	0.6	7.1	2.94	76 000	293
COUNTIES															
Caok (pt.) -----	193 311	0.5	2.7	137 904	15 375	31.0	67 943	67 930	65 567	78.6	0.5	7.0	2.92	80 800	306
Ou Page (pt.) -----	325 704	1.0	3.1	230 012	23 173	29.1	114 119	114 048	109 088	73.7	0.6	7.1	2.94	73 600	287
PLACES OF 10,000 OR MORE															
Addison village -----	29 759	0.8	5.8	20 357	1 299	26.8	10 037	10 037	9 655	59.3	1.1	8.4	3.08	76 900	265
Bensenville village (pt.) -----	16 121	0.3	8.4	11 999	1 429	29.3	6 237	6 235	5 853	55.9	1.4	7.5	2.71	66 700	311
Blairstown village -----	12 659	1.7	2.1	8 377	737	29.0	4 335	4 333	3 977	83.2	0.3	6.8	3.05	85 000	314
Carle Stream village (pt.) -----	12 844	4.3	3.9	8 895	651	25.3	5 427	5 426	4 973	38.2	1.0	9.8	2.58	75 000	277
Chicago city (pt.) -----	11	—	81.8	...	...	...	3	3	...	...	...	...	...	...	...
Oes Plains city (pt.) -----	49 623	0.2	3.8	37 077	5 202	33.4	17 999	17 993	17 521	77.2	0.6	7.1	2.80	73 400	288
Oawners Grove village (pt.) -----	2 411	2.1	1.7	1 547	82	31.4	735	734	708	89.4	0.1	5.4	3.41	128 700	367
Elk Grove Village village (pt.) -----	28 679	0.8	2.6	19 533	1 353	28.7	9 698	9 697	9 288	73.8	0.6	7.1	3.08	78 200	325
Elmhurst city (pt.) -----	42 216	0.4	2.2	30 734	4 700	33.2	14 223	14 219	13 970	84.5	0.4	7.5	2.96	74 000	280
Glendale Heights village -----	23 163	1.6	3.7	14 908	532	25.3	7 881	7 881	7 411	72.0	0.6	6.3	3.13	68 100	276
Glen Ellyn village (pt.) -----	19 767	0.8	1.1	13 886	1 806	31.6	7 315	7 307	7 024	73.6	0.4	6.8	2.81	85 600	273
Hanover Park village (pt.) -----	15 371	1.7	4.5	9 423	247	25.2	4 748	4 748	4 473	90.2	—	6.3	3.44	67 300	373
Haffman Estates village (pt.) -----	3 465	1.2	6.5	2 509	77	26.0	1 471	1 471	1 368	43.3	1.7	7.6	2.53	69 900	260
Lambard village (pt.) -----	36 873	0.6	1.6	26 874	2 870	30.3	13 287	13 281	12 857	75.7	0.6	7.1	2.85	69 200	331
Maunt Prospect village (pt.) -----	9 383	0.7	1.7	7 196	768	31.1	3 713	3 713	3 585	63.0	0.4	6.4	2.62	86 900	333
Niles village (pt.) -----	3 194	—	1.1	2 409	532	38.9	870	870	849	89.9	0.2	7.4	3.39	91 000	284
Park Ridge city (pt.) -----	38 105	0.2	0.8	28 660	5 095	38.3	13 250	13 247	13 010	86.8	0.3	7.4	2.89	92 800	298
Roselle village -----	16 948	0.8	1.8	11 866	798	28.7	6 050	6 049	5 792	82.4	0.3	5.5	2.91	76 800	318
Schaumburg village (pt.) -----	36 767	0.7	1.6	24 090	1 299	28.1	12 770	12 769	12 040	80.8	0.4	6.1	3.05	82 400	342
Villa Park village (pt.) -----	21 507	0.5	2.0	15 483	1 902	29.9	7 605	7 598	7 398	72.5	0.6	8.4	2.91	65 500	267
Wheaton city (pt.) -----	24 522	2.5	1.3	18 359	1 955	28.8	8 506	8 500	8 142	70.5	0.7	6.3	2.77	76 600	292
Wood Dale city -----	11 251	0.1	5.4	7 981	823	31.6	3 751	3 737	3 656	84.9	0.4	7.7	3.07	75 800	255
Congressional District 7 -----	519 034	66.9	4.7	343 964	44 535	26.2	190 116	189 781	175 488	33.0	3.7	25.1	2.89	54 500	184
COUNTIES															
Caok (pt.) -----	519 034	66.9	4.7	343 964	44 535	26.2	190 116	189 781	175 488	33.0	3.7	25.1	2.89	54 500	184
PLACES OF 10,000 OR MORE															
Bellwood village (pt.) -----	14 218	47.3	5.5	9 791	1 230	28.9	4 766	4 766	4 646	73.8	0.9	13.9	3.04	57 700	242
Chicago city (pt.) -----	382 228	81.2	4.5	243 155	27 860	24.5	137 663	137 342	125 075	23.5	4.6	30.3	2.98	33 100	170
Forest Park village (pt.) -----	4 919	8.5	3.3	4 384	820	33.7	3 006	3 001	2 863	28.6	1.7	6.5	1.72	48 500	261
Maywood village -----	27 998	75.1	6.8	18 578	2 309	26.9	8 777	8 777	8 357	62.6	1.3	19.9	3.31	44 800	213
Melrose Park village (pt.) -----	15 286	0.2	16.1	11 658	1 889	32.6	5 924	5 922	5 631	54.5	2.2	9.9	2.71	68 600	210
Oak Park village -----	54 887	10.8	2.5	41 471	7 754	31.4	23 442	23 438	22 511	50.3	1.4	10.7	2.41	68 000	258
River Forest village -----	12 392	0.9	1.5	9 430	1 976	34.3	4 165	4 162	4 050	78.4	0.3	8.9	2.77	111 600	278

¹Persons of Spanish origin may be of any race.

Table 2. Summary Characteristics of Persons and Housing Units: 1980—Con.

(For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Congressional Districts
Counties
Places of 10,000 or More**

The State Congressional Districts Counties Places of 10,000 or More	Persons						Housing units									
	Total	Percent		Age			Total	Year-round	Total	Occupied				Persons per unit	Median value (dollars), specified owner	Median contract rent (dollars), specified renter
		Black	Spanish origin¹	18 years and aver	65 years and aver	Median				Owner	Percent		Family with female house- holder, no husband present			
											Lacking complete plumbing for exclusive use					
Congressional District 8 -----	519 034	4.3	31.6	375 186	64 532	30.3	206 748	206 573	190 976	38.7	2.9	14.7	2.70	51 500	174	
COUNTIES																
Cook (pt.) -----	519 034	4.3	31.6	375 186	64 532	30.3	206 748	206 573	190 976	38.7	2.9	14.7	2.70	51 500	174	
PLACES OF 10,000 OR MORE																
Chicago city (pt.) -----	481 150	4.7	33.9	344 879	58 228	29.9	191 077	190 905	175 862	37.0	3.1	15.1	2.72	46 900	171	
Elmwood Park village -----	24 016	—	1.7	19 323	4 363	39.3	9 752	9 751	9 429	62.4	1.4	9.5	2.52	67 300	261	
Franklin Park village (pt.) -----	1 541	0.1	2.1	1 173	148	35.0	559	559	550	86.5	0.2	8.9	2.80	63 500	249	
Melrose Park village (pt.) -----	1 955	0.5	16.4	1 500	159	28.6	943	943	880	19.2	1.1	10.0	2.22	50 000	226	
River Grove village -----	10 368	—	1.9	8 307	1 632	36.0	4 416	4 414	4 254	56.7	0.9	8.7	2.43	64 000	268	
Congressional District 9 -----	519 120	9.8	9.5	422 900	70 023	32.4	262 117	261 982	239 015	34.7	2.1	8.0	2.08	88 100	251	
COUNTIES																
Coak (pt.) -----	519 120	9.8	9.5	422 900	70 023	32.4	262 117	261 982	239 015	34.7	2.1	8.0	2.08	88 100	251	
PLACES OF 10,000 OR MORE																
Chicago city (pt.) -----	318 899	10.6	14.1	267 872	46 323	32.0	185 237	185 131	165 917	21.7	2.6	7.8	1.85	71 100	238	
Evanston city -----	73 706	21.4	2.3	59 115	10 410	30.6	29 295	29 276	27 907	48.5	1.7	10.3	2.35	88 600	312	
Glenview village (pt.) -----	17 315	0.6	1.3	12 005	1 109	32.2	5 719	5 718	5 539	86.5	0.3	6.7	3.13	104 200	323	
Morton Grove village (pt.) -----	20 940	0.1	1.8	15 823	1 987	38.3	7 008	7 007	6 935	93.8	0.5	6.2	3.02	85 100	249	
Niles village (pt.) -----	7 937	0.6	3.4	6 133	1 098	34.9	3 144	3 141	2 802	52.5	0.9	6.9	2.64	83 700	294	
Northbrook village (pt.) -----	4 391	0.2	1.9	3 028	539	34.9	1 302	1 301	1 256	89.1	0.2	5.0	3.26	169 400	461	
Park Ridge city (pt.) -----	599	0.2	2.5	489	91	39.5	288	288	265	36.2	1.5	7.5	2.26	111 900	296	
Skokie village (pt.) -----	37 670	1.4	2.4	29 776	5 330	41.1	14 264	14 261	13 985	74.5	0.5	7.7	2.66	87 800	324	
Wilmette village (pt.) -----	9 997	0.3	1.5	7 401	900	38.2	3 522	3 522	3 461	87.5	0.1	7.5	2.88	106 900	388	
Congressional District 10 -----	519 660	5.6	4.3	368 611	40 566	29.8	178 113	178 029	169 130	73.4	0.7	7.8	2.92	92 100	275	
COUNTIES																
Cook (pt.) -----	234 696	0.7	2.2	167 628	19 770	32.5	83 941	83 910	80 063	78.7	0.4	6.7	2.90	99 000	327	
Lake (pt.) -----	284 964	9.7	5.9	200 983	20 796	27.8	94 172	94 119	89 067	68.5	1.0	8.8	2.94	81 100	244	
PLACES OF 10,000 OR MORE																
Arlington Heights village (pt.) -----	54 926	0.3	1.5	38 406	4 384	32.5	18 577	18 570	17 987	79.6	0.3	6.3	3.02	91 900	324	
Buffalo Grove village -----	22 230	0.6	1.6	14 254	662	28.1	7 865	7 862	7 001	82.7	0.3	5.3	3.18	89 800	342	
Deerfield village -----	17 430	0.3	1.3	11 715	998	32.7	5 489	5 489	5 360	89.5	0.1	6.4	3.22	113 000	360	
Des Plaines city (pt.) -----	3 945	1.8	6.5	2 836	413	32.2	1 288	1 288	1 258	73.5	0.6	7.6	2.85	81 600	242	
Glenview village (pt.) -----	14 745	1.2	1.6	10 906	1 640	35.2	5 278	5 276	5 131	76.6	0.2	7.6	2.79	123 900	320	
Highland Park city -----	30 611	1.8	2.7	21 574	2 793	34.4	10 550	10 540	10 223	81.3	0.5	5.9	2.96	124 800	286	
Lake Forest city -----	15 245	1.4	1.1	11 218	1 548	35.0	5 119	5 115	4 821	82.3	0.3	5.8	2.93	180 900	321	
Libertyville village (pt.) -----	16 519	0.2	2.0	11 005	1 238	31.2	5 539	5 538	5 306	76.0	0.6	6.4	3.09	104 500	282	
Mount Prospect village (pt.) -----	22 366	0.3	2.0	15 724	1 533	32.9	7 391	7 391	7 084	84.0	0.2	6.3	3.15	87 000	323	
Mundelein village (pt.) -----	9 069	0.1	11.3	6 486	484	26.7	3 312	3 310	3 176	51.9	1.1	9.9	2.79	64 000	290	
Northbrook village (pt.) -----	26 387	0.2	1.7	18 310	1 892	34.6	8 632	8 629	8 296	92.0	0.1	5.6	3.13	123 300	429	
North Chicago city (pt.) -----	38 774	27.1	5.1	29 219	1 555	20.8	7 463	7 462	6 999	39.5	1.7	14.9	3.14	45 200	219	
Prospect Heights city -----	11 808	1.8	5.3	8 910	536	27.5	5 154	5 148	4 679	52.5	1.1	7.5	2.52	92 400	307	
Rolling Meadows city (pt.) -----	11	—	—	—	—	—	3	3	—	—	—	—	—	—	—	
Waukegan city (pt.) -----	66 342	18.6	13.8	47 008	6 674	28.3	25 003	24 995	23 571	55.3	1.9	12.1	2.74	50 400	224	
Wheeling village -----	23 266	0.8	5.5	17 261	1 198	28.0	9 617	9 617	9 038	64.8	0.6	7.5	2.56	68 800	325	
Wilmette village (pt.) -----	18 232	0.3	1.1	13 084	2 685	37.8	6 460	6 460	6 264	84.1	0.7	7.0	2.87	131 100	363	
Winnetka village -----	12 772	0.5	0.9	8 827	1 486	36.9	4 388	4 383	4 260	83.7	0.1	6.4	2.99	172 000	368	
Zion city -----	17 861	17.6	3.7	11 897	1 216	25.7	6 134	6 132	5 696	62.0	1.1	11.8	3.09	48 500	232	
Congressional District 11 -----	518 995	0.4	6.1	409 539	86 119	37.4	203 491	203 437	197 260	59.4	1.3	9.5	2.59	69 400	239	
COUNTIES																
Cook (pt.) -----	518 995	0.4	6.1	409 539	86 119	37.4	203 491	203 437	197 260	59.4	1.3	9.5	2.59	69 400	239	
PLACES OF 10,000 OR MORE																
Bensenville village (pt.) -----	3	—	—	—	—	—	1	1	—	—	—	—	—	—	—	
Chicago city (pt.) -----	378 847	0.5	6.5	300 405	68 411	37.7	152 089	152 038	147 177	54.5	1.5	10.0	2.54	67 700	236	
Franklin Park village (pt.) -----	15 966	0.1	9.5	12 026	1 739	33.2	5 696	5 696	5 576	73.8	0.9	8.3	2.86	63 800	229	
Lincwood village -----	11 921	0.1	2.1	9 444	1 778	44.3	4 161	4 161	4 094	95.3	0.2	6.9	2.91	106 700	441	
Melrose Park village (pt.) -----	3 494	—	7.8	2 741	348	34.3	1 508	1 508	1 471	66.0	0.7	8.2	2.37	56 100	213	
Morton Grove village (pt.) -----	2 807	0.1	2.4	2 318	398	46.1	1 039	1 039	1 014	77.6	1.3	7.4	2.34	82 800	243	
Niles village (pt.) -----	19 232	0.1	1.0	15 414	3 018	42.0	6 717	6 716	6 581	81.8	1.1	7.9	2.78	77 400	270	
Narridge village -----	16 483	—	0.9	13 351	2 315	42.2	5 758	5 757	5 668	80.3	0.4	8.2	2.83	77 500	273	
Northlake city (pt.) -----	10 269	0.1	5.6	7 611	958	31.2	3 530	3 530	3 463	79.6	0.4	8.9	2.92	60 700	228	
Schiller Park village -----	11 458	0.6	6.6	8 504	646	27.9	4 507	4 507	4 244	50.5	1.2	8.4	2.70	66 800	262	

¹Persons of Spanish origin may be of any race.

Table 2. Summary Characteristics of Persons and Housing Units: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Congressional Districts
Counties
Places of 10,000 or More**

Persons						Housing units								
Total	Percent		Age			Total	Year-round	Total	Occupied					
	Black	Spanish origin ¹	18 years and over	65 years and over	Median				Owner	Percent		Persons per unit	Median value (dollars), specified owner	Median contract rent (dollars), specified renter
										Lacking complete plumbing for exclusive use	Family with female householder, no husband present			
22 608	0.3	3.1	17 959	3 458	40.8	8 545	8 544	8 329	77.1	0.4	7.6	2.70	79 500	288
519 181	0.8	3.0	356 939	35 082	28.7	189 704	186 304	174 411	74.3	0.6	7.0	2.95	71 900	300
219 535	1.6	3.9	152 888	10 883	28.1	81 604	81 582	75 809	66.4	0.5	7.0	2.87	79 500	330
155 408	0.4	2.7	105 595	11 016	29.2	56 324	54 073	50 648	81.7	0.6	7.2	3.05	67 500	266
144 238	0.1	2.0	98 456	13 183	29.5	51 776	50 649	47 954	78.9	0.6	6.7	2.99	66 900	238
11 190	1.1	3.1	8 404	730	30.5	4 625	4 624	4 193	51.8	0.9	4.7	2.53	110 000	345
4 705	1.6	2.6	3 395	387	28.9	1 943	1 943	1 732	74.5	0.2	8.3	2.67	73 100	310
18 590	0.1	1.3	12 503	1 545	29.4	6 563	6 540	6 191	73.7	1.0	7.6	2.98	68 900	277
9 010	12.3	7.9	5 912	467	26.6	3 329	3 328	3 065	64.6	0.4	11.2	2.93	67 600	257
228	—	2.2	163	13	31.8	77	77	75	89.3	1.3	5.3	3.04	86 100	225
8 059	0.7	10.6	5 107	210	24.1	2 576	2 576	2 388	58.7	1.1	10.1	3.37	65 300	263
33 807	1.4	2.9	22 517	759	26.9	11 743	11 743	10 850	77.6	0.2	6.0	3.10	77 600	348
1	—	—	—	—	—	1	1	—	—	—	—	—	—	—
10 908	—	0.7	7 881	1 694	31.0	4 115	4 112	3 929	78.5	0.8	7.2	2.73	63 700	260
20 885	1.0	2.9	15 616	1 444	30.1	8 409	8 404	8 100	55.5	0.7	7.2	2.58	91 400	311
7 984	—	3.3	5 314	334	28.5	2 382	2 379	2 343	89.7	0.1	7.1	3.41	70 400	297
32 166	0.3	1.9	22 328	2 079	30.3	11 092	11 091	10 628	74.4	0.4	6.3	3.00	88 900	327
20 156	1.2	6.5	14 512	970	28.8	7 664	7 664	6 903	66.6	0.6	8.7	2.89	71 200	307
12 921	0.2	7.6	7 699	599	24.0	3 763	3 738	3 612	87.0	0.4	9.4	3.55	49 300	246
16 538	2.3	2.3	12 566	1 214	28.4	8 161	8 160	7 448	40.6	0.7	5.2	2.20	86 300	360
23 456	0.7	5.2	14 110	408	25.0	6 664	6 664	6 445	92.0	0.1	7.1	3.64	65 000	351
1 311	10.8	5.0	955	46	26.5	676	676	563	41.6	1.1	13.0	2.33	53 500	293
11 725	0.2	3.3	8 569	1 567	29.7	4 611	4 610	4 420	57.5	1.3	8.5	2.57	61 000	216
519 441	1.5	1.8	370 153	44 505	31.0	185 766	185 711	176 606	76.0	0.5	6.5	2.90	78 500	291
227 542	1.0	1.8	167 401	26 151	33.4	80 838	80 814	78 013	78.3	0.6	7.1	2.87	73 900	269
249 872	1.5	1.5	177 222	17 280	30.1	92 081	92 050	86 476	72.2	0.5	6.0	2.85	86 900	309
42 027	4.7	3.3	25 530	1 074	26.1	12 847	12 847	12 117	88.2	0.3	5.8	3.47	69 200	307
4 244	—	1.4	2 919	315	27.9	1 451	1 451	1 403	71.3	0.4	6.5	3.00	72 200	269
5 593	4.1	5.8	4 123	476	31.4	1 843	1 843	1 817	90.6	0.2	9.3	3.08	58 400	265
29 362	6.9	4.3	17 541	552	25.6	9 091	9 091	8 501	86.8	0.1	6.5	3.45	65 400	321
11 147	0.1	1.5	8 654	1 876	37.2	4 274	4 272	4 186	81.3	0.5	8.3	2.65	62 900	242
4 602	0.1	1.4	3 377	712	31.0	1 572	1 569	1 526	57.7	0.5	7.1	2.78	61 400	275
14 536	0.5	1.8	9 811	766	30.6	4 801	4 800	4 475	85.0	0.3	5.8	3.22	90 800	328
40 161	1.0	1.4	29 323	3 930	31.7	15 142	15 131	14 574	76.6	0.4	6.5	2.73	77 400	281
2 060	0.5	1.2	1 590	280	37.2	776	776	752	71.4	0.7	6.8	2.74	78 300	453
10 258	2.1	2.8	8 341	1 743	33.4	4 937	4 937	4 706	43.5	2.1	8.3	2.11	52 600	231
3 882	2.1	1.5	2 797	264	31.2	1 636	1 636	1 420	60.6	0.5	7.3	2.73	88 700	316
16 726	0.4	1.2	12 067	1 918	35.7	6 026	6 024	5 748	79.2	0.4	7.1	2.85	110 700	304
12 855	5.0	1.3	9 498	1 794	34.7	4 767	4 766	4 554	72.9	2.2	7.7	2.76	85 500	270
13 359	0.1	0.9	10 530	2 558	41.4	5 241	5 239	5 171	71.7	0.3	6.7	2.51	76 200	278
13 625	3.0	1.4	9 799	603	27.5	5 456	5 454	5 090	51.9	0.7	5.3	2.64	88 600	312
422	1.2	0.7	292	16	29.2	158	158	124	92.7	—	3.2	3.40	88 400	500+
26 494	0.8	1.0	17 108	1 135	29.1	8 370	8 366	7 867	82.3	0.6	4.2	3.29	101 100	326
1 897	0.4	23.3	1 419	381	33.4	1 015	1 015	764	39.7	1.2	5.5	2.48	56 400	296
23 045	0.1	1.4	15 247	1 128	28.4	7 576	7 571	6 963	78.3	0.4	6.2	3.31	90 900	328
11 096	0.2	0.8	7 942	916	35.1	3 329	3 328	3 242	96.2	0.1	6.0	3.35	92 400	329
10 097	0.2	2.1	7 360	876	32.8	3 470	3 469	3 420	82.6	0.6	8.5	2.90	82 300	293
12 479	3.2	2.2	8 128	360	26.3	3 633	3 633	3 478	85.8	0.3	6.3	3.32	68 400	286
1 678	0.1	1.5	1 191	90	33.3	509	509	502	96.2	0.2	4.8	3.34	73 900	350
17 730	0.1	1.0	14 144	2 712	43.1	6 231	6 230	6 170	92.0	0.1	7.4	2.87	71 500	331
12 876	0.1	0.9	9 232	1 430	37.4	4 339	4 338	4 281	94.6	0.1	5.7	3.01	97 300	349
16 718	1.8	2.0	12 930	1 647	28.9	7 103	7 101	6 703	48.1	1.0	8.2	2.44	69 200	300
11 571	2.7	1.2	8 104	423	28.9	4 571	4 571	4 303	69.6	0.4	7.2	2.69	83 500	300
22 322	3.9	2.3	15 112	440	25.9	8 527	8 527	7 823	61.8	0.5	6.6	2.85	73 200	303
8 720	—	1.6	6 428	828	29.7	3 231	3 231	3 137	67.1	0.5	8.1	2.78	61 000	242

¹Persons of Spanish origin may be of any race.

Table 2. Summary Characteristics of Persons and Housing Units: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Congressional Districts
Counties
Places of 10,000 or More**

The State Congressional Districts Counties Places of 10,000 or More	Persons						Housing units									
	Total	Percent		Age			Total	Year-round	Occupied							
		Black	Spanish origin¹	18 years and over	65 years and over	Median			Total	Owner	Percent			Persons per unit	Median value (dollars), specified owner	Median contract rent (dollars), specified renter
											Locking complete plumbing for exclusive use	Family with female house- holder, no husband present				
Congressional District 14 -----	521 909	1.9	3.9	367 441	49 852	28.7	185 912	185 589	176 243	71.1	0.9	7.2	2.86	63 200	220	
COUNTIES																
Boone (pt.) -----	950	0.2	1.4	642	68	30.4	293	293	289	77.9	0.7	3.1	3.29	61 500	158	
Cook (pt.) -----	2 013	5.7	5.1	1 502	254	31.6	809	809	780	66.7	0.3	6.7	2.58	62 500	232	
De Kalb -----	74 624	2.2	1.9	57 475	6 447	24.5	25 293	25 275	24 353	57.7	1.1	6.4	2.64	55 200	209	
Du Page (pt.) -----	83 259	1.0	4.4	56 211	5 018	28.3	28 610	28 599	26 450	82.6	0.4	5.6	3.08	78 300	266	
Kone (pt.) -----	210 202	3.2	5.5	144 412	18 738	28.8	74 105	74 034	70 751	69.5	0.9	8.1	2.91	67 800	239	
Kendall (pt.) -----	33 336	0.5	3.2	21 964	2 202	27.6	11 186	11 151	10 736	74.8	0.6	5.9	3.10	65 600	225	
La Salle (pt.) -----	109 143	0.5	2.2	79 340	15 932	32.5	42 448	42 312	39 993	73.1	1.3	7.6	2.69	42 500	165	
McHenry (pt.) -----	3 659	0.1	2.4	2 444	328	31.1	1 200	1 198	1 124	81.0	0.7	3.8	3.24	78 700	220	
Marshall (pt.) -----	4 723	0.1	0.3	3 451	865	36.8	1 968	1 918	1 767	75.4	1.3	5.0	2.61	36 600	128	
PLACES OF 10,000 OR MORE																
Aurora city (pt.) -----	26 536	7.7	5.3	18 351	2 518	28.6	9 812	9 811	9 330	69.5	0.5	9.2	2.79	64 000	235	
Bartlett village (pt.) -----	8 549	0.7	2.6	5 190	103	26.5	2 698	2 697	2 485	97.2	—	2.7	3.44	77 000	439	
Batavia city -----	12 574	4.6	3.2	8 758	1 401	29.5	4 574	4 573	4 380	65.8	1.1	7.9	2.79	72 000	241	
Coral Stream village (pt.) -----	2 628	2.4	4.6	1 726	20	26.5	995	995	862	93.2	—	4.2	3.05	75 600	435	
Carpentersville village -----	23 272	1.0	9.2	14 504	667	24.4	7 084	7 082	6 863	75.4	0.5	10.7	3.39	56 700	248	
De Kalb city -----	33 099	3.7	2.1	28 207	2 178	22.0	9 897	9 894	9 617	43.4	1.5	6.1	2.41	55 800	213	
Elgin city (pt.) -----	54 788	5.7	10.6	40 025	7 201	29.6	21 568	21 564	20 398	58.0	1.5	9.5	2.60	60 900	225	
Honover Park village (pt.) -----	5 420	1.3	3.6	3 593	50	25.8	2 029	2 028	1 865	82.9	0.6	3.9	2.91	68 100	244	
La Salle city -----	10 347	0.2	3.5	7 756	1 942	35.0	4 396	4 392	4 173	68.6	2.0	9.8	2.48	36 500	151	
Naperville city (pt.) -----	15 208	0.7	1.1	10 361	1 176	31.3	5 386	5 384	4 998	81.6	0.4	5.5	3.00	94 000	286	
Ottawa city -----	18 166	0.8	3.4	13 564	2 886	33.1	7 360	7 358	7 008	67.2	1.4	8.3	2.54	44 400	184	
Peru city -----	10 886	—	1.4	8 106	1 642	34.5	4 283	4 282	4 113	77.2	0.9	6.9	2.62	43 300	190	
St. Charles city -----	17 492	0.4	2.7	12 204	1 543	29.9	6 453	6 451	6 165	67.2	1.1	7.8	2.81	73 800	274	
Streator city (pt.) -----	14 714	1.0	3.1	10 791	2 463	34.1	5 989	5 987	5 635	69.9	1.4	10.3	2.57	34 300	155	
West Chicago city -----	12 550	1.6	16.7	8 625	1 044	26.8	4 362	4 362	4 099	57.5	0.7	8.7	2.97	62 500	258	
Wheaton city (pt.) -----	6 950	2.1	2.3	4 898	1 042	35.3	2 161	2 161	1 934	85.1	0.5	7.4	3.14	112 400	162	
Congressional District 15 -----	518 995	5.7	1.2	370 509	56 330	28.5	193 888	192 491	179 256	68.4	1.2	7.8	2.75	44 900	182	
COUNTIES																
Champaign (pt.) -----	47 524	5.5	1.8	33 248	2 953	24.8	16 723	16 710	15 210	61.0	0.5	7.0	2.84	47 800	177	
De Witt -----	18 108	0.1	0.6	12 991	2 569	32.4	7 327	7 297	6 841	69.9	1.9	6.5	2.62	37 300	155	
Ford -----	15 265	0.4	0.5	11 103	2 446	34.1	6 329	6 278	5 739	72.5	1.1	6.0	2.61	34 900	138	
Grundy -----	30 582	0.1	1.7	21 265	3 320	29.6	11 529	11 420	10 770	70.4	1.0	6.2	2.82	51 600	199	
Iroquois -----	32 976	0.6	1.3	23 661	5 073	33.1	13 486	13 171	12 060	73.9	1.1	6.5	2.69	35 500	144	
Kankakee -----	102 926	14.5	1.2	71 156	11 099	28.8	37 587	37 247	34 930	67.1	1.4	10.8	2.82	40 300	174	
La Salle (pt.) -----	1 545	—	1.0	1 025	156	28.4	571	570	516	74.0	1.0	3.7	2.99	36 900	162	
Livingston -----	41 381	4.4	1.5	30 144	5 711	30.7	14 984	14 935	14 077	71.2	1.1	6.8	2.71	40 900	160	
Logan (pt.) -----	22 616	1.9	0.6	16 837	3 389	31.5	8 722	8 714	8 210	68.1	0.8	8.1	2.53	42 600	159	
McLean -----	119 149	4.0	0.9	89 871	11 554	26.1	45 414	45 273	41 702	64.4	1.3	7.3	2.60	49 800	203	
Piatt -----	16 581	0.1	0.4	11 686	2 056	31.6	6 318	6 302	5 939	75.8	0.9	5.5	2.77	41 600	152	
Will (pt.) -----	59 841	7.8	1.9	40 225	4 498	28.2	20 976	20 691	19 627	72.9	1.1	8.3	3.02	56 100	229	
Woodford (pt.) -----	10 501	—	0.3	7 297	1 506	30.3	3 922	3 883	3 635	77.6	1.2	5.7	2.82	42 100	177	
PLACES OF 10,000 OR MORE																
Bloomington city -----	44 189	5.7	1.4	33 702	5 611	28.5	20 050	20 042	18 204	57.1	1.5	8.5	2.32	46 300	198	
Bourbonnais village -----	13 280	2.5	0.8	9 348	640	24.4	4 042	4 041	3 900	60.6	0.4	8.1	2.95	53 700	224	
Bradley village -----	11 008	0.2	1.0	7 599	1 099	29.0	4 099	4 098	3 939	71.3	0.7	11.0	2.78	37 000	178	
Joliet city (pt.) -----	18	—	—	13	1	26.3	12	12	10	20.0	—	—	1.80	—	233	
Kankakee city -----	30 141	28.2	1.1	21 281	4 342	29.5	11 765	11 760	10 959	55.1	1.6	15.3	2.63	34 100	171	
Lincoln city -----	16 327	2.6	0.6	12 396	2 656	31.3	6 434	6 431	6 041	65.4	0.8	9.3	2.41	42 100	161	
Normal town -----	35 672	6.1	0.8	28 978	1 705	21.6	10 369	10 366	9 735	60.2	1.4	7.2	2.78	62 700	233	
Park Forest village (pt.) -----	3 311	15.5	3.0	2 200	188	27.2	1 248	1 248	1 181	50.0	0.7	14.6	2.80	47 700	288	
Pontiac city -----	11 227	13.2	3.1	8 723	1 578	29.7	3 835	3 830	3 610	65.5	1.2	7.7	2.51	42 000	168	
Rantoul village -----	20 161	11.2	3.7	14 412	675	21.7	6 377	6 376	5 586	39.8	0.4	7.8	2.86	44 800	180	
Streator city (pt.) -----	77	—	—	53	9	37.5	27	27	26	80.8	—	11.5	2.96	25 000	185	
Congressional District 16 -----	519 035	4.8	2.6	364 824	58 988	30.1	194 302	193 190	184 720	70.2	1.1	8.0	2.76	42 300	175	
COUNTIES																
Boone (pt.) -----	27 680	0.3	4.4	18 873	2 871	29.5	9 767	9 753	9 425	70.2	1.0	6.7	2.91	47 400	189	
Corral -----	18 779	0.4	1.3	13 536	2 914	33.2	7 622	7 499	6 960	73.0	1.5	5.9	2.65	33 700	134	
Jo Daviess -----	23 520	0.1	0.5	16 308	3 054	30.9	9 676	9 110	8 328	76.2	2.0	6.5	2.81	39 000	134	
Lee -----	36 328	1.6	1.6	25 933	4 669	30.7	13 358	13 332	12 649	69.2	1.5	7.5	2.73	37 900	160	
Ogle -----	46 338	0.1	2.3	32 244	5 452	30.5	17 288	17 185	16 311	69.7	1.3	6.3	2.81	43 300	169	
Stephenson -----	49 536	5.5	0.5	35 542	6 850	31.5	19 309	19 216	18 439	71.0	1.5	7.8	2.65	37 400	146	
Whiteside -----	65 970	0.5	6.9	45 845	7 585	29.6	24 098	24 004	23 200	71.9	0.9	6.7	2.81	39 600	176	
Winnebago -----	250 884	8.4	2.2	176 543	25 593	29.6	93 184	93 091	89 408	69.0	0.8	9.3	2.76	44 600	186	

¹Persons of Spanish origin may be of any race.

Table 2. Summary Characteristics of Persons and Housing Units: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Congressional Districts
Counties
Places of 10,000 or More**

	Total	Block	Spanish origin ¹	Persons 18 years and over	Persons 65 years and over	Median	Total	Year-round	Total	Owner	Exclusive use	Persons now present	Persons per unit	Specified owner	Specified renter
Congressional District 16—Con.															
PLACES OF 10,000 OR MORE															
Belvidere city -----	15 176	0.5	6.8	10 541	1 851	29.2	5 689	5 686	5 494	61.5	1.2	8.4	2.73	42 800	191
Oixon city -----	15 701	3.6	2.3	11 781	2 325	31.4	5 932	5 930	5 657	65.4	1.1	9.5	2.49	36 900	163
Freeport city -----	26 266	10.1	0.6	19 437	4 146	32.0	11 125	11 125	10 642	64.7	1.4	10.1	2.43	34 600	144
Loves Park city -----	13 192	0.6	1.3	9 256	1 039	28.6	4 788	4 787	4 693	75.4	0.2	8.9	2.78	39 600	223
North Park (COP) -----	15 806	0.9	1.6	10 278	750	26.4	5 126	5 126	5 003	83.6	0.4	8.2	3.16	35 600	202
Rock Falls city -----	10 633	0.2	9.5	7 286	1 239	28.7	3 870	3 870	3 770	68.2	0.7	9.1	2.79	34 200	164
Rockford city -----	139 712	13.2	2.9	100 808	17 657	29.9	54 674	54 617	52 169	60.9	1.1	11.0	2.61	42 500	184
Sterling city -----	16 281	1.4	14.6	11 605	2 123	29.3	6 359	6 358	6 132	63.2	1.2	8.5	2.63	39 200	190
Congressional District 17 -----	519 333	2.7	2.2	372 502	66 095	30.3	199 343	197 586	186 764	72.7	1.5	7.5	2.70	42 500	172
COUNTIES															
Bureau -----	39 114	0.1	2.1	27 890	6 183	32.6	15 160	15 121	14 252	73.4	1.1	6.1	2.71	38 700	158
Fulton (pt.) -----	31 292	0.4	0.3	22 496	4 800	32.6	12 528	12 493	11 699	76.3	2.3	7.3	2.64	36 500	158
Henderson -----	9 114	—	0.9	6 444	1 183	31.6	4 257	3 782	3 376	76.7	2.0	5.5	2.70	31 400	127
Henry -----	57 968	1.1	1.4	40 408	7 594	30.9	21 661	21 565	20 527	76.4	1.3	5.9	2.80	41 600	160
Knox -----	61 607	3.2	2.0	45 093	8 867	31.9	24 634	24 441	22 837	70.7	1.6	8.6	2.58	38 300	169
La Salle (pt.) -----	1 345	—	4.8	906	143	26.9	481	481	461	69.4	1.5	7.6	2.92	44 500	190
McDonough (pt.) -----	31 971	3.1	0.9	25 702	3 556	24.0	11 606	11 543	10 487	62.0	1.4	6.6	2.47	35 300	156
Marshall (pt.) -----	9 756	0.1	0.4	6 821	1 291	30.6	3 719	3 673	3 411	76.2	1.7	5.5	2.83	47 200	158
Mercer -----	19 286	0.1	0.6	13 386	2 475	31.3	7 605	7 336	6 786	76.6	1.9	5.5	2.81	39 500	150
Peoria (pt.) -----	56 495	0.4	1.1	39 054	5 552	29.9	20 284	20 077	19 181	82.6	1.3	6.3	2.92	46 900	197
Putnam -----	6 085	0.1	0.5	4 262	698	30.0	2 461	2 404	2 155	76.8	1.5	5.7	2.82	46 300	155
Rock Island -----	165 968	5.9	4.3	119 091	19 338	29.9	63 503	63 412	61 052	69.2	1.3	9.1	2.66	46 900	191
Stark -----	7 389	0.1	0.5	5 245	1 180	32.6	2 874	2 858	2 653	75.4	2.2	5.4	2.74	35 200	141
Warren -----	21 943	1.6	1.1	15 704	3 235	30.9	8 570	8 400	7 887	71.2	1.7	7.6	2.67	34 900	146
PLACES OF 10,000 OR MORE															
Canton city -----	14 626	0.7	0.4	10 803	2 566	33.6	6 109	6 107	5 745	73.1	1.8	8.4	2.49	38 100	165
East Moline city -----	20 907	8.3	7.8	14 952	2 280	29.8	8 022	8 018	7 716	68.7	1.9	10.1	2.67	46 000	198
Galesburg city -----	35 305	5.6	3.1	26 617	5 523	31.9	14 506	14 505	13 555	65.5	1.8	10.1	2.44	37 600	174
Kewanee city -----	14 508	4.1	1.8	10 658	2 691	34.2	5 960	5 947	5 637	75.2	1.6	8.0	2.54	28 300	146
Macomb city -----	19 863	4.7	1.0	17 062	1 956	22.0	6 537	6 484	5 942	53.6	1.4	7.2	2.33	38 700	163
Moline city -----	45 709	1.2	5.4	33 913	6 036	31.3	18 620	18 613	18 034	65.3	1.1	8.4	2.51	49 200	211
Monmouth city -----	10 706	3.3	1.7	7 843	1 733	29.9	4 243	4 241	3 974	69.4	1.9	10.6	2.50	34 000	153
Pekin city (pt.) -----	4	—	—	—	—	—	2	2	—	—	—	—	—	—	—
Rock Island city -----	47 036	15.2	3.4	34 515	6 553	29.7	18 349	18 343	17 472	63.4	1.6	11.6	2.57	44 600	175
Congressional District 18 -----	519 026	4.6	0.7	368 659	62 341	30.1	202 866	201 773	187 319	71.7	1.5	8.0	2.70	44 400	185
COUNTIES															
Brown -----	5 411	—	0.3	3 939	1 087	35.7	2 385	2 351	2 099	76.1	4.2	6.6	2.54	25 500	96
Cass -----	15 084	0.1	0.5	10 790	2 354	32.8	6 081	6 065	5 658	75.3	1.6	7.1	2.62	30 000	120
Fulton (pt.) -----	12 395	0.1	0.3	8 859	1 897	32.8	5 003	4 945	4 575	78.6	3.5	5.4	2.68	29 400	132
Hancock -----	23 877	0.2	0.4	17 281	3 895	33.0	10 005	9 801	8 876	76.0	3.2	6.6	2.62	29 500	120
Logan (pt.) -----	9 186	4.3	0.6	6 949	1 306	32.9	3 321	3 309	3 080	70.8	1.4	5.7	2.67	36 500	148
McDonough (pt.) -----	5 496	0.1	0.2	3 941	825	32.9	2 329	2 319	2 036	77.8	4.1	5.8	2.68	27 400	122
Macon (pt.) -----	30 699	2.2	0.4	21 285	2 479	29.7	11 595	11 580	10 914	75.5	0.6	6.7	2.79	48 700	217
Mason -----	19 492	—	0.5	13 578	2 733	31.4	8 475	8 084	7 210	75.3	2.1	6.5	2.69	36 300	141
Menard -----	11 700	—	0.4	8 284	1 707	32.5	4 607	4 587	4 197	74.8	1.4	6.0	2.74	44 300	146
Morgan -----	37 502	2.9	0.6	27 408	5 421	31.3	14 568	14 513	13 623	68.0	1.9	8.4	2.57	37 500	142
Peoria (pt.) -----	143 971	14.8	1.3	104 605	17 982	29.2	59 072	59 050	54 148	62.8	1.5	11.1	2.56	46 200	209
Sangamon (pt.) -----	35 083	0.2	0.4	23 734	3 339	29.6	12 621	12 566	11 713	80.4	1.0	7.1	2.96	50 800	182
Schuyler (pt.) -----	8 091	—	0.3	5 912	1 398	34.3	3 494	3 464	3 085	75.4	4.6	5.1	2.59	33 000	121
Scott -----	6 142	—	0.4	4 500	1 064	34.0	2 536	2 474	2 302	73.5	3.8	5.0	2.64	27 200	95
Tazewell -----	132 078	0.2	0.6	92 024	12 515	29.4	48 897	48 838	46 383	75.2	0.8	6.9	2.82	48 000	197
Woodford (pt.) -----	22 819	0.4	0.4	15 570	2 339	28.5	7 877	7 827	7 420	80.7	0.7	5.3	2.98	57 900	193
PLACES OF 10,000 OR MORE															
Ocatour city (pt.) -----	14 581	4.3	0.4	10 434	1 162	29.6	5 859	5 852	5 553	69.3	0.3	8.6	2.58	56 500	226
East Peoria city -----	22 385	0.3	0.8	16 086	2 138	30.2	8 563	8 558	8 122	74.9	0.8	7.4	2.73	47 500	188
Jacksonville city -----	20 284	5.2	0.8	15 255	3 243	30.9	7 844	7 838	7 349	62.3	1.8	10.5	2.42	39 100	149
Morton village -----	14 178	0.2	0.6	10 192	1 383	30.9	5 150	5 145	4 867	76.6	0.8	5.2	2.83	72 300	242
Pekin city (pt.) -----	33 963	—	0.6	24 438	4 113	30.4	13 790	13 788	12 926	68.1	1.0	8.6	2.60	43 100	181
Peoria city -----	124 160	16.7	1.4	89 878	15 281	28.9	50 871	50 851	46 459	61.3	1.6	11.8	2.57	46 400	205
Washington city -----	10 364	0.4	0.5	7 179	937	28.2	3 750	3 745	3 599	72.7	0.3	5.9	2.85	52 100	231
Congressional District 19 -----	518 350	3.9	0.8	386 732	68 713	29.3	207 759	206 597	191 091	69.7	2.2	7.5	2.57	35 100	161

¹Persons of Spanish origin may be of any race.

Table 2. Summary Characteristics of Persons and Housing Units: 1980—Con.

(For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Congressional Districts
Counties
Places of 10,000 or More**

The State Congressional Districts Counties Places of 10,000 or More	Persons						Housing units										
	Total	Percent		Age			Total	Year-round	Occupied								
		Block	Spanish origin ¹	18 years and over	65 years and over	Median			Total	Owner	Percent			Persons per unit	Median value (dollars), specified owner	Median contract rent (dollars), specified renter	
											Locking complete plumbing for exclusive use	Family with female house- holder, no husband present					
Congressional District 19—Con.																	
COUNTIES																	
Champaign (pt.)	120 868	10.0	1.3	97 059	9 106	24.6	45 795	45 784	43 195	51.4	1.4	7.8	2.40	50 100	201		
Clark	16 913	—	0.3	12 393	2 938	34.5	7 247	7 224	6 485	79.1	3.5	6.4	2.57	27 200	111		
Clay	15 283	—	0.3	11 140	2 797	34.4	6 483	6 445	5 800	79.5	2.9	5.7	2.58	24 900	101		
Coles	52 260	1.7	0.5	40 556	6 398	26.8	20 078	19 935	18 617	66.8	1.8	7.7	2.52	36 500	160		
Crawford	20 818	0.2	0.4	15 413	3 533	34.4	8 701	8 649	8 050	79.1	2.6	5.9	2.56	29 500	136		
Cumberland	11 062	—	0.4	7 747	1 591	31.0	4 407	4 396	4 001	80.2	3.0	6.1	2.75	30 800	107		
Douglas	19 774	—	1.1	14 104	2 623	31.6	7 738	7 726	7 195	75.1	1.3	5.6	2.70	35 700	151		
Edgar	21 725	0.2	0.5	15 761	3 595	34.0	9 121	9 092	8 332	74.4	3.1	7.3	2.58	29 100	126		
Edwards	7 961	—	0.3	5 827	1 410	33.7	3 403	3 394	3 106	81.4	2.7	6.0	2.54	26 100	96		
Effingham	30 944	0.1	0.3	21 265	4 000	29.0	11 681	11 453	10 637	77.1	1.9	7.1	2.86	42 400	153		
Hamilton	9 172	—	0.5	6 895	1 828	37.6	4 177	4 158	3 641	80.2	5.1	5.9	2.49	24 700	104		
Jasper	11 318	—	0.3	8 001	1 831	31.6	4 433	4 400	4 000	83.3	4.2	5.2	2.81	29 600	121		
Lawrence	17 807	0.8	0.5	13 075	3 256	34.6	7 358	7 289	6 754	77.1	2.6	7.4	2.57	26 400	111		
Richland	17 587	0.1	0.5	12 867	2 727	32.5	7 440	7 329	6 721	77.1	2.3	6.7	2.59	31 000	122		
Vermilion	95 222	7.1	1.4	67 867	12 471	31.3	38 354	38 155	35 371	72.0	2.0	9.4	2.65	33 000	154		
Wabash	13 713	0.2	0.5	9 915	1 974	31.3	5 707	5 665	5 160	74.7	1.9	7.7	2.61	32 900	124		
Wayne	18 059	—	0.3	13 305	3 227	35.5	7 790	7 746	6 979	81.3	4.0	6.4	2.57	29 000	107		
White	17 864	0.2	0.6	13 542	3 408	37.0	7 846	7 757	7 047	74.5	2.1	6.9	2.46	28 100	104		
PLACES OF 10,000 OR MORE																	
Champaign city	58 133	12.7	1.2	47 710	4 342	24.0	22 543	22 540	21 238	48.1	1.7	8.2	2.31	49 000	201		
Charleston city	19 355	3.5	0.6	16 408	1 830	22.0	6 436	6 427	5 978	54.1	1.2	7.1	2.41	40 900	177		
Donville city	38 985	16.2	2.0	28 219	5 583	31.3	16 551	16 537	15 392	63.1	2.3	11.8	2.50	33 900	158		
Effingham city	11 270	0.1	0.4	8 238	1 835	32.0	4 668	4 660	4 325	68.9	0.9	8.8	2.51	43 800	158		
Mattoon city	19 055	0.9	0.5	14 500	3 154	33.3	8 305	8 301	7 775	68.9	1.6	9.6	2.39	34 000	153		
Urbana city	35 978	10.0	1.8	30 357	2 943	24.0	12 757	12 756	12 155	42.4	1.5	7.6	2.32	50 700	202		
Congressional District 20	519 015	5.1	0.5	375 764	75 365	31.7	212 768	210 312	195 478	72.0	1.8	8.6	2.60	37 200	162		
COUNTIES																	
Adams	71 622	2.4	0.4	51 864	10 735	31.7	28 584	28 333	26 423	71.6	1.9	8.3	2.61	36 800	138		
Calhoun	5 867	—	0.3	4 246	1 097	35.3	3 026	2 400	2 094	79.7	7.7	4.5	2.76	25 600	86		
Christian	36 446	0.2	0.3	26 123	5 701	32.7	14 603	14 571	13 685	75.0	1.5	7.3	2.63	31 100	150		
Fayette (pt.)	876	—	0.3	595	118	30.0	325	322	300	80.0	5.7	4.3	2.92	18 000	108		
Greene	16 661	0.1	0.4	11 981	2 871	33.7	6 816	6 787	6 193	74.3	4.2	7.2	2.66	23 700	106		
Jersey	20 538	0.3	0.5	14 588	2 418	29.5	7 948	7 297	6 817	78.1	2.6	6.3	2.85	32 600	130		
Macon (pt.)	100 676	13.0	0.6	71 922	12 845	30.3	40 012	39 963	37 380	71.9	1.3	10.4	2.63	38 400	176		
Mocoupin	49 384	0.7	0.5	35 683	8 141	32.9	20 081	19 902	18 167	79.5	2.2	6.9	2.65	31 900	129		
Montgomery (pt.)	18 300	0.1	0.6	13 132	3 049	33.2	7 352	7 331	6 839	77.8	2.3	6.2	2.64	31 000	120		
Moultrie	14 546	0.1	0.5	10 541	2 367	33.0	5 491	5 474	5 148	76.0	1.8	5.7	2.72	36 600	136		
Pike	18 896	—	0.4	13 862	3 523	35.4	8 268	8 055	7 319	75.1	4.0	5.9	2.56	24 200	95		
Sangamon (pt.)	141 006	8.0	0.6	103 999	18 698	31.1	60 265	60 153	56 309	65.2	1.0	10.5	2.47	45 500	200		
Schuyler (pt.)	274	—	0.7	194	55	37.2	114	112	97	72.2	14.4	4.1	2.82	11 000	75		
Shelby	23 923	0.1	0.5	17 034	3 747	32.8	9 883	9 612	8 707	79.0	2.6	5.3	2.73	31 100	122		
PLACES OF 10,000 OR MORE																	
Ocatour city (pt.)	79 500	16.4	0.6	57 665	11 191	30.7	32 597	32 561	30 370	69.3	1.3	11.6	2.55	36 400	175		
Quincy city	42 554	3.9	0.5	32 148	7 539	33.2	17 986	17 944	16 718	64.6	1.6	10.1	2.41	35 000	139		
Springfield city	99 637	10.8	0.7	74 257	14 294	31.0	44 030	43 970	40 960	59.9	1.2	11.5	2.38	44 500	198		
Taylorville city	11 386	0.5	0.4	8 365	1 991	33.2	4 766	4 763	4 483	71.8	1.0	8.8	2.48	34 400	165		
Congressional District 21	521 036	14.7	1.1	367 291	62 217	30.0	195 347	194 740	183 359	70.9	1.5	11.6	2.80	36 700	155		
COUNTIES																	
Bond	16 224	2.5	0.4	11 972	2 582	31.6	6 378	6 320	5 839	77.9	3.2	6.5	2.65	30 700	117		
Clinton (pt.)	18 768	0.4	0.6	12 552	1 968	27.5	6 546	6 248	5 917	79.3	1.9	6.1	3.14	42 600	156		
Madison	247 691	5.7	1.0	177 636	29 261	31.0	93 682	93 587	89 006	74.2	1.3	9.8	2.75	36 200	158		
Montgomery (pt.)	13 386	0.2	0.5	9 856	2 388	34.0	5 566	5 507	5 124	77.7	2.5	7.0	2.54	27 900	128		
St. Clair (pt.)	224 967	27.6	1.4	155 275	26 018	29.0	83 175	83 078	77 473	65.5	1.5	14.8	2.85	38 400	155		
PLACES OF 10,000 OR MORE																	
Alton city	34 171	20.8	1.2	24 806	5 596	31.8	13 859	13 850	12 993	68.2	1.6	13.5	2.57	27 100	132		
Belleville city	41 580	1.8	0.9	32 132	7 988	35.6	17 133	17 121	16 323	66.6	1.2	9.2	2.45	42 100	184		
Collinsville city	19 613	1.5	1.2	14 739	2 940	33.9	8 059	8 058	7 710	69.8	1.0	9.1	2.53	40 700	179		
East St. Louis city	55 200	95.6	0.9	32 563	4 902	22.8	18 895	18 879	16 730	49.4	2.8	35.8	3.29	16 300	95		
Edwardsville city	12 480	6.8	0.5	9 625	1 983	33.1	4 999	4 997	4 805	72.2	1.0	8.1	2.49	43 800	200		
Fairview Heights city	12 414	0.7	1.0	9 055	1 421	33.8	4 389	4 386	4 278	84.0	0.4	7.7	2.90	46 200	191		
Granite City city	36 815	0.2	1.6	26 506	4 329	30.8	14 149	14 144	13 470	70.5	1.6	11.5	2.71	33 200	153		
O'Fallon city	12 241	2.5	1.1	8 513	1 041	30.3	4 362	4 357	4 164	77.5	0.6	8.8	2.91	50 600	238		
Wood River city	12 449	0.1	0.7	9 168	1 628	32.0	5 054	5 048	4 816	70.2	0.9	9.5	2.56	32 000	175		

¹Persons of Spanish origin may be of any race.

Table 2. Summary Characteristics of Persons and Housing Units: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**The State
Congressional Districts
Counties
Places of 10,000 or More**

The State Congressional Districts Counties Places of 10,000 or More	Persons						Housing units								
	Percent			Age			Occupied								
	Total	Block	Spanish origin¹	18 years and over	65 years and over	Median	Total	Year-round	Total	Owner	Percent		Persons per unit	Median value (dollars), specified owner	Median contract rent (dollars), specified renter
											Lacking complete plumbing for exclusive use	Family with female house- holder, no husband present			
Congressional District 22 -----	521 303	6.5	0.6	381 684	77 842	31.3	211 054	208 950	191 846	74.4	3.2	8.3	2.61	29 500	131
COUNTIES															
Alexander -----	12 264	31.1	0.8	8 676	2 236	32.9	5 266	5 246	4 754	67.0	5.3	13.8	2.56	18 900	81
Clinton (pt.) -----	13 849	1.7	0.6	9 825	2 018	29.9	5 352	5 202	4 851	78.4	1.9	6.5	2.73	34 300	124
Fayette (pt.) -----	21 291	1.4	0.6	15 551	3 640	33.1	8 597	8 420	7 687	77.8	3.8	6.5	2.63	29 500	113
Franklin -----	43 201	0.1	0.4	31 760	7 931	35.1	18 933	18 780	16 978	78.3	3.0	8.1	2.51	24 400	125
Gallopin -----	7 590	0.4	0.6	5 470	1 239	34.1	3 190	3 142	2 828	78.4	4.2	7.4	2.63	24 500	84
Hardin -----	5 383	—	0.2	3 937	898	35.3	2 475	2 433	2 080	77.4	8.5	8.0	2.57	20 700	91
Jackson -----	61 522	9.2	1.2	48 925	6 068	24.5	24 475	24 396	22 558	53.9	2.4	7.4	2.42	36 800	163
Jefferson -----	36 552	4.4	0.5	26 356	5 575	32.2	15 373	15 258	13 963	75.3	3.3	7.9	2.58	31 400	137
Johnson -----	9 624	3.7	0.9	7 215	1 529	33.8	4 187	3 990	3 302	83.9	6.7	6.1	2.68	28 900	102
Marion -----	43 523	3.5	0.6	31 226	6 822	32.4	17 816	17 659	16 437	76.7	2.5	9.1	2.61	28 300	126
Mossac -----	14 990	6.1	0.4	11 078	2 527	35.0	6 217	6 188	5 731	79.7	2.7	9.1	2.57	26 200	103
Monroe -----	20 117	0.1	0.6	14 284	2 675	31.7	7 446	7 362	7 013	78.0	3.0	5.6	2.82	46 800	157
Perry -----	21 714	1.9	0.4	15 545	3 477	32.5	9 006	8 982	8 137	80.0	3.1	7.4	2.64	31 700	125
Pope -----	4 404	4.2	0.7	3 199	776	33.1	1 931	1 812	1 549	73.5	10.5	7.4	2.63	23 100	80
Pulaski -----	8 840	33.1	0.5	6 197	1 664	33.4	3 660	3 643	3 310	75.8	8.5	12.1	2.65	15 700	77
Randolph -----	35 652	6.4	0.6	26 242	5 115	30.8	12 926	12 748	11 833	79.4	2.6	6.7	2.71	35 100	124
St. Clair (pt.) -----	42 564	27.4	0.8	28 193	3 227	26.3	14 268	14 261	13 507	73.5	1.4	15.7	3.11	24 900	134
Saline -----	28 448	3.0	0.5	21 383	5 659	36.6	12 321	12 193	11 250	76.8	3.4	8.3	2.45	27 500	112
Union -----	17 765	0.4	0.5	13 629	3 426	38.3	7 069	7 044	6 647	78.9	3.6	5.6	2.56	32 400	110
Washington -----	15 472	0.2	0.4	11 255	2 778	34.3	6 269	6 116	5 606	80.7	4.7	5.1	2.70	34 700	126
Williamson -----	56 538	1.5	0.5	41 738	8 562	33.2	24 277	24 075	21 825	76.0	2.3	8.1	2.54	30 200	135
PLACES OF 10,000 OR MORE															
Cahokia village -----	18 904	0.4	0.9	12 958	1 099	26.5	6 105	6 101	5 942	80.3	0.5	10.5	3.09	26 100	164
Carbondale city -----	26 287	16.4	1.8	22 713	1 770	22.0	9 370	9 369	8 818	32.2	2.3	7.6	2.24	44 500	170
Centralia city -----	15 126	10.1	0.5	11 188	2 712	34.2	6 389	6 387	5 974	70.1	1.3	11.0	2.41	28 900	124
Harrisburg city -----	10 410	4.2	0.4	7 917	2 109	36.7	4 605	4 599	4 283	70.9	2.8	10.2	2.33	27 600	124
Herrin city -----	10 549	0.3	0.4	7 960	1 981	36.9	4 636	4 635	4 312	74.1	1.6	9.6	2.43	27 200	121
Marion city -----	14 031	2.4	0.4	10 466	2 400	34.5	6 299	6 296	5 791	71.2	1.3	10.4	2.41	32 400	141
Mount Vernon city -----	17 193	9.1	0.6	12 828	3 216	34.0	7 754	7 747	7 085	64.9	1.7	10.6	2.36	30 600	139

¹Persons of Spanish origin may be of any race.

Table 3. General, Family, and Fertility Characteristics: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

**The State
Congressional Districts****URBAN AND RURAL**

	The State	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
Total persons	11 426 518	518 946	519 566	518 754	518 268	519 234	519 073	519 051	518 930	519 207	519 454
Urban	9 518 568	518 946	519 566	518 078	475 949	518 743	519 073	519 051	518 930	519 207	513 227
Inside urbanized areas	8 294 488	518 946	519 566	518 078	465 978	518 743	519 073	519 051	518 930	519 207	513 227
Outside urbanized areas	1 224 080	—	—	—	9 971	—	—	—	—	—	—
Rural	1 907 950	—	—	676	42 319	491	—	—	—	—	6 227
Farm	313 978	—	—	—	2 268	—	—	—	—	—	58

ANCESTRY

Total persons	11 426 518	518 946	519 566	518 754	518 268	519 234	519 073	519 051	518 930	519 207	519 454
Single ancestry group	6 074 006	436 547	407 067	277 774	251 672	346 374	236 130	381 076	364 849	302 502	244 102
Dutch	66 979	258	1 449	8 950	6 855	1 577	2 455	990	521	1 561	1 945
English	650 009	7 292	7 523	10 475	18 913	7 286	16 889	10 447	7 739	21 716	27 739
French	65 168	892	722	1 995	2 247	1 209	2 190	911	1 616	2 940	2 698
German	1 135 212	3 083	8 702	34 695	42 639	20 327	55 818	13 174	30 172	36 724	48 835
Greek	60 516	145	952	4 991	2 125	3 356	5 902	1 620	4 910	5 199	3 904
Hungarian	30 373	348	1 089	1 672	2 283	892	1 376	701	1 767	4 042	2 191
Irish	489 307	2 018	6 932	57 901	20 723	20 555	24 255	11 974	17 765	24 146	22 585
Italian	322 914	728	6 664	21 970	17 921	24 493	32 241	13 331	34 824	11 224	16 638
Norwegian	47 876	171	297	940	2 155	639	3 833	908	2 716	2 114	3 406
Polish	470 517	1 266	19 462	47 280	23 138	70 525	31 721	6 615	68 495	19 846	18 847
Portuguese	2 677	35	48	84	54	148	136	32	170	243	163
Russian	69 935	1 432	368	1 283	1 583	1 052	1 373	2 279	1 498	24 639	12 067
Scottish	37 169	285	375	1 772	1 683	680	2 222	864	734	1 961	2 745
Swedish	117 784	518	1 575	5 450	5 244	1 751	6 985	1 412	2 717	6 065	7 255
Ukrainian	317 721	236	316	1 470	757	1 436	2 039	487	6 087	1 759	1 101
Other	2 483 849	417 840	350 593	76 846	103 352	190 448	46 695	315 331	183 118	138 323	71 983
Multiple ancestry group	3 749 038	19 053	48 670	193 631	209 967	126 128	232 080	56 337	103 382	140 302	211 744
Ancestry not specified	1 603 474	63 346	83 829	47 349	56 629	46 732	50 863	81 638	50 699	76 403	63 608
Not reported	1 042 154	50 531	50 887	33 542	38 712	35 119	36 412	67 644	35 759	43 603	38 830

Selected multiple ancestry groups:

English and other group(s)	1 158 324	4 884	9 509	39 071	57 478	19 061	58 872	15 085	17 231	37 844	64 465
French and other group(s)	421 157	2 017	4 706	17 025	21 814	9 969	21 759	5 233	8 255	13 031	21 187
German and other group(s)	1 968 139	5 621	19 932	92 478	105 616	52 317	121 421	24 656	47 799	60 748	106 025
Irish and other group(s)	1 538 385	4 840	17 483	92 256	84 041	49 979	85 071	21 457	38 047	47 550	73 853
Italian and other group(s)	317 390	869	6 093	23 673	24 225	18 950	33 467	7 651	15 646	9 846	17 016
Polish and other group(s)	421 492	1 603	10 315	38 464	27 291	35 946	39 439	6 814	24 998	20 277	27 777

HOUSEHOLD TYPE AND RELATIONSHIP

In households	11 155 464	510 396	517 341	513 262	508 215	511 871	513 065	506 506	515 643	497 095	493 500
Family householder	2 945 108	119 291	122 895	136 897	134 344	131 896	137 849	114 870	131 107	115 359	134 471
Nonfamily householder:											
Male	463 292	30 575	15 365	14 259	15 876	20 219	16 948	28 938	25 791	57 109	15 219
Female	638 238	37 746	19 237	24 457	20 121	28 539	19 654	32 303	33 651	66 934	19 594
Spouse	2 403 129	60 981	80 152	115 613	113 184	101 886	122 670	64 804	94 722	90 015	118 605
Other relatives	4 436 750	240 445	265 477	215 566	215 440	217 644	205 811	248 549	216 760	140 737	195 238
Nonrelatives	268 947	21 358	14 215	6 470	9 250	11 687	10 133	17 042	13 612	26 941	10 373
Persons per household	2.76	2.72	2.72	2.92	2.98	2.83	2.94	2.88	2.71	2.08	2.92
Persons per family	3.32	3.53	3.81	3.42	3.45	3.42	3.38	3.73	3.38	3.00	3.33

PERSONS IN HOUSEHOLD

Households	4 046 638	187 612	157 497	175 613	170 341	180 654	174 451	176 111	190 549	239 402	169 284
1 person	966 727	99 947	30 337	35 095	31 731	44 055	30 749	54 315	53 439	105 790	29 482
2 persons	1 210 573	46 375	36 670	52 497	47 830	51 507	52 257	40 050	52 230	69 357	50 831
3 persons	681 306	29 744	28 337	31 141	31 297	30 381	31 617	25 800	31 111	27 663	31 637
4 persons	615 881	21 630	24 801	27 298	30 293	24 961	32 542	21 913	24 676	20 228	31 925
5 persons	325 765	12 917	16 380	16 249	16 488	15 114	16 997	14 260	14 652	9 970	16 251
6 or more persons	246 386	16 999	20 972	13 333	12 702	14 636	10 289	19 773	14 441	6 394	9 158

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

Families	2 945 108	119 291	122 895	136 897	134 344	131 896	137 849	114 870	131 107	115 359	134 471
With own children under 18 years	1 529 400	64 669	72 556	65 019	75 571	63 920	74 857	68 353	65 995	50 687	73 947
Married-couple families	2 409 270	61 124	80 571	115 180	113 486	102 431	122 642	65 456	96 192	90 637	118 802
With own children under 18 years	1 233 625	27 803	46 484	56 774	63 636	51 540	67 073	34 675	48 348	38 699	65 179
Female householder, no husband present	429 143	50 805	35 312	16 698	16 261	21 872	11 825	43 252	26 929	18 613	12 263
With own children under 18 years	258 726	34 324	23 455	7 226	10 102	10 477	6 506	31 305	15 574	10 456	7 369

TYPE OF GROUP QUARTERS

Persons in group quarters	271 054	8 550	2 225	5 492	10 053	7 363	6 008	12 545	3 287	22 112	25 954
Inmate of mental hospital	9 975	250	38	90	67	129	692	968	31	316	807
Inmate of home for the aged	80 410	1 368	1 373	2 780	3 430	1 615	1 750	1 207	1 436	6 999	3 977
Inmate of other institution	35 966	575	237	1 037	4 493	4 476	368	1 520	115	328	1 312
In college dormitory	89 020	4 687	56	171	399	14	2 178	3 583	2	9 018	1 427
Other, in group quarters	55 683	1 670	521	1 414	1 664	1 129	1 020	5 267	1 703	5 451	18 431

MARITAL STATUS

Male, 15 years and over	4 203 508	171 746	173 075	193 479	187 875	196 798	193 696	170 983	191 042	209 640	201 735
Single	1 305 629	70 496	65 051	59 807	55 034	66 731	55 222	72 720	64 286	86 968	64 495
Now married, except separated	2 497 858	66 224	85 395	118 509	117 107	110 881	125 865	71 196	104 415	96 630	123 526
Separated	69 855	12 499	7 405	1 798	2 301	3 045	1 354	8 971	4 252	4 869	1 815
Widowed	112 907	8 289	5 217	5 855	4 112	6 149	3 460	6 467	6 744	5 817	3 411
Divorced	217 259	14 238	10 007	7 510	9 321	9 992	7 795	11 629	11 345	15 356	8 488
Female, 15 years and over	4 613 974	217 370	203 096	216 424	198 943	206 075	205 038	204 781	209 452	231 815	199 261
Single	1 125 206	73 745	63 573	52 074	45 438	49 740	46 922	75 915	53 649	78 722	44 540
Now married, except separated	2 472 469	65 439	84 607	118 714	115 631	106 224	125 673	69 116	99 985	94 340	121 443
Separated	112 231	21 330	13 103	2 886	3 726	4 462	2 075	17 185	7 487	6 243	2 706
Widowed	581 305	32 031	22 652	31 212	20 870	31 576	18 094	24 737	31 554	31 306	18 116
Divorced	322 763	24 825	19 161	11 538	13 278	14 073	12 274	17 828	16 777	21 204	12 456

FERTILITY

Women 15 to 44 years	2 666 335	127 401	131 366	112 902	122 356	111 572	129 443	131 511	114 902	134 953	120 738
Children ever born	3 485 138	189 825	202 710	142 123	172 538	150 624	151 460	201 062	157 348	104 263	149 472
Per 1,000 women	1 307	1 490	1 543	1 259	1 410	1 350	1 170	1 529	1 369	773	1 238

Table 3. General, Family, and Fertility Characteristics: 1980—Con.

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B)

**The State
Congressional Districts****URBAN AND RURAL**

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Total persons	519 156	519 034	519 393	522 356	518 946	519 035	519 280	519 097	518 350	519 088	521 005
Urban	519 156	416 304	496 860	390 297	286 753	332 989	316 097	325 401	301 744	327 592	415 506
Inside urbanized areas	519 156	321 877	491 220	261 077	168 027	213 813	167 788	260 946	160 993	211 674	343 291
Outside urbanized areas	—	94 427	5 640	129 220	118 726	119 176	148 309	64 455	140 751	115 918	72 215
Rural	—	102 730	22 533	132 059	232 193	186 046	203 183	193 696	216 606	191 496	105 499
Form	—	4 650	544	18 754	42 188	32 971	40 277	32 798	46 943	39 156	15 121

ANCESTRY

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Total persons	519 156	519 034	519 393	522 356	518 946	519 035	519 280	519 097	518 350	519 088	521 005
Single ancestry group	324 798	220 430	239 180	218 034	222 888	230 661	207 915	212 824	227 405	225 211	263 100
Dutch	865	2 192	6 239	2 236	4 149	7 763	3 329	3 103	3 383	2 703	1 753
English	9 097	21 523	18 870	30 918	45 549	34 322	48 514	58 107	77 025	59 676	41 462
French	1 758	2 759	1 999	3 031	9 311	2 683	3 244	3 768	4 398	4 180	5 510
German	48 583	68 683	44 165	68 275	75 968	83 381	55 743	76 622	71 103	83 243	92 806
Greek	15 239	2 276	4 415	1 285	507	427	779	438	628	523	509
Hungarian	3 574	1 764	1 659	1 360	844	370	273	656	625	808	1 290
Irish	28 354	22 251	29 223	20 049	22 911	17 446	22 332	22 077	23 568	24 564	19 621
Italian	43 176	15 348	24 094	11 225	6 293	11 152	5 698	4 705	3 308	6 891	5 643
Norwegian	2 876	4 703	2 100	7 203	3 001	5 545	1 588	1 235	888	714	514
Polish	61 262	24 438	33 260	13 393	5 513	4 323	3 172	2 144	3 211	2 149	5 188
Portuguese	103	207	97	119	84	51	74	348	66	273	64
Russian	14 316	1 662	1 445	927	321	427	488	452	1 167	383	309
Scotch	1 083	2 066	1 952	2 183	1 966	1 804	2 095	2 600	2 357	2 664	1 297
Swedish	7 928	7 157	5 848	8 739	4 036	17 751	18 902	2 910	2 099	1 560	900
Ukrainian	3 279	1 464	1 105	576	223	249	253	253	153	112	316
Other	83 305	41 937	62 709	46 515	42 212	42 967	41 545	33 406	33 426	34 768	85 918
Multiple ancestry group	147 020	247 961	229 797	239 969	210 737	214 041	221 509	199 385	173 046	183 296	177 064
Ancestry not specified	47 338	50 643	50 416	64 353	85 321	74 333	89 856	106 888	117 899	110 581	80 841
Not reported	23 961	32 955	35 918	43 519	54 899	50 866	52 608	65 694	67 525	64 820	45 794

Selected multiple ancestry groups:

English and other group(s)	25 330	67 897	58 658	80 219	78 173	76 262	84 336	84 274	74 203	75 903	67 251
French and other group(s)	12 576	26 159	21 232	26 154	37 402	24 223	24 062	24 828	21 482	22 294	31 125
German and other group(s)	70 790	135 745	114 394	134 297	118 957	128 095	118 177	117 323	96 660	107 411	102 748
Irish and other group(s)	52 698	93 164	89 632	92 088	90 052	84 850	94 800	90 427	80 492	89 892	80 393
Italian and other group(s)	21 284	24 541	28 019	19 200	11 296	11 194	7 992	7 517	5 413	8 590	8 721
Polish and other group(s)	35 884	37 878	39 117	22 133	10 418	8 229	6 337	4 656	5 470	4 510	7 597

HOUSEHOLD TYPE AND RELATIONSHIP

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
In households	511 880	515 226	512 180	504 086	492 277	510 615	503 856	505 790	490 523	508 034	512 719
Family householder	142 158	137 684	139 674	135 950	134 473	140 016	140 233	140 928	134 144	141 250	139 425
Nonfamily householder:	20 068	17 948	15 754	17 221	18 398	18 380	18 296	18 304	22 581	19 302	16 759
Male	35 343	18 902	20 954	23 605	26 505	26 251	28 427	28 123	34 204	34 808	27 094
Female	118 018	121 211	124 896	119 722	117 063	121 908	122 258	122 306	117 144	121 114	114 672
Spouse	186 906	207 593	202 472	196 053	183 523	193 749	184 686	187 334	165 957	182 633	205 360
Other relatives	9 387	11 888	8 430	11 535	12 315	10 311	9 956	8 795	16 493	8 927	9 409
Nonrelatives	2.59	2.95	2.90	2.85	2.74	2.77	2.70	2.70	2.57	2.60	2.80
Persons per household	3.14	3.39	3.34	3.32	3.24	3.25	3.19	3.20	3.11	3.15	3.30

PERSONS IN HOUSEHOLD

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Households	197 569	174 534	176 382	176 776	179 376	184 647	186 956	187 355	190 929	195 360	183 278
1 person	49 989	30 052	31 551	34 476	38 849	39 469	41 969	41 629	48 255	49 471	39 598
2 persons	66 179	51 773	55 015	53 583	56 521	58 774	60 520	60 559	64 882	63 903	56 107
3 persons	32 719	31 720	30 925	31 700	31 088	31 340	31 475	32 290	31 558	32 123	33 087
4 persons	25 879	33 439	32 255	31 479	29 848	30 532	29 829	30 048	27 449	27 993	29 141
5 persons	13 482	17 241	16 741	15 891	14 357	15 193	14 982	14 555	12 472	13 833	14 493
6 or more persons	9 321	10 309	9 895	9 647	8 713	9 339	8 181	8 274	7 013	8 037	10 852

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Families	142 158	137 684	139 674	135 950	134 473	140 016	140 233	140 928	134 144	141 250	139 425
With own children under 18 years	55 657	79 154	72 981	75 187	72 375	74 468	71 922	74 022	65 548	70 606	73 303
Married-couple families	118 164	121 881	125 396	120 110	117 163	121 645	122 659	122 818	117 183	120 832	114 238
With own children under 18 years	48 080	70 069	66 480	66 203	62 178	63 767	61 857	63 186	55 990	59 323	58 034
Female householder, no husband present	17 930	11 732	10 846	12 273	13 714	14 102	13 428	14 492	13 580	16 356	20 813
With own children under 18 years	6 297	7 336	5 368	7 561	8 712	8 880	8 259	9 147	8 185	9 629	13 520

TYPE OF GROUP QUARTERS

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Persons in group quarters	7 276	3 808	7 213	18 270	26 669	8 420	15 424	13 307	27 827	11 054	8 286
Inmate of mental hospital	637	117	437	809	916	1 260	766	254	257	269	330
Inmate of home for the aged	3 776	1 990	3 003	4 392	4 366	5 023	4 704	4 956	5 802	6 321	4 424
Inmate of other institution	709	706	848	1 496	4 609	913	805	2 301	1 112	758	913
In college dormitory	811	132	1 697	9 804	11 872	549	8 504	4 397	19 381	2 825	891
Other, in group quarters	1 343	863	1 228	1 769	4 906	675	645	1 399	1 275	881	1 728

MARITAL STATUS

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Male, 15 years and over	202 639	190 880	192 584	192 404	193 303	189 918	192 432	189 367	197 612	188 158	186 223
Single	62 095	52 246	52 605	55 799	58 057	49 352	50 969	47 957	62 014	47 226	50 837
Now married, except separated	123 004	124 940	127 811	123 003	120 412	124 035	125 130	125 251	119 850	123 312	117 095
Separated	2 142	1 662	1 253	1 356	1 937	1 627	1 444	1 636	1 565	2 067	2 557
Widowed	6 617	3 194	4 117	3 825	4 290	4 779	4 912	4 528	4 752	5 642	5 170
Divorced	8 781	8 838	6 798	8 421	8 607	10 125	9 977	9 995	9 431	9 911	10 564
Female, 15 years and over	231 921	197 328	206 794	204 878	206 150	205 300	208 332	208 153	214 500	215 677	211 435
Single	54 924	41 815	46 349	46 667	48 105	40 957	41 622	42 094	50 714	42 512	45 434
Now married, except separated	122 230	123 810	127 449	122 154	119 383	124 206	124 564	124 416	119 300	123 588	117 535
Separated	2 865	2 285	1 781	2 046	2 610	2 405	2 107	2 417	2 317	2 704	4 504
Widowed	37 327	16 851	20 469	22 144	24 309	24 110	26 294	25 490	28 589	32 288	28 318
Divorced	14 575	12 567	10 746	11 867	11 743	13 622	13 745	13 736	13 580	14 585	15 644

FERTILITY

Women 15 to 44 years -----	108 423	131 010	125 644	126 610	123 453	117 096	116 D38	118 350	121 402	113 246	117 489
Children ever born -----	109 705	170 509	148 553	164 023	161 550	166 701	160 967	164 238	145 192	154 936	165 253
Per 1,000 women -----	1 012	1 301	1 182	1 295	1 309	1 424	1 387	1 388	1 196	1 368	1 403

Table 3. General, Family, and Fertility Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

The State		District 22
Congressional Districts		
URBAN AND RURAL		
Total persons	521 295	
Urban	249 099	
Inside urbanized areas	43 827	
Outside urbanized areas	205 272	
Rural	272 196	
Farm	38 250	
ANCESTRY		
Total persons	521 295	
Single ancestry group	233 467	
Dutch	2 703	
English	68 927	
French	5 107	
German	72 471	
Greek	386	
Hungarian	789	
Irish	28 057	
Italian	5 347	
Norwegian	330	
Polish	5 269	
Portuguese	78	
Russian	464	
Scottish	1 781	
Swedish	982	
Ukrainian	164	
Other	40 612	
Multiple ancestry group	163 919	
Ancestry not specified	123 909	
Not reported	72 556	
Selected multiple ancestry groups:		
English and other group(s)	62 318	
French and other group(s)	24 624	
German and other group(s)	86 929	
Irish and other group(s)	85 320	
Italian and other group(s)	6 187	
Polish and other group(s)	6 339	
HOUSEHOLD TYPE AND RELATIONSHIP		
In households	501 384	
Family householder	140 194	
Nonfamily householder:		
Male	19 982	
Female	31 786	
Spouse	120 185	
Other relatives	178 817	
Nonrelatives	10 420	
Persons per household	2.61	
Persons per family	3.13	
PERSONS IN HOUSEHOLD		
Households	191 962	
1 person	46 479	
2 persons	63 853	
3 persons	32 553	
4 persons	27 722	
5 persons	13 247	
6 or more persons	8 108	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN		
Families	140 194	
With own children under 18 years	68 603	
Married-couple families	120 660	
With own children under 18 years	58 247	
Female householder, no husband present	15 847	
With own children under 18 years	9 038	
TYPE OF GROUP QUARTERS		
Persons in group quarters	19 911	
Inmate of mental hospital	535	
Inmate of home for the aged	5 718	
Inmate of other institution	6 335	
In college dormitory	6 622	
Other, in group quarters	701	
MARITAL STATUS		
Male, 15 years and over	197 919	
Single	55 662	
Now married, except separated	124 267	
Separated	2 300	
Widowed	5 560	
Divorced	10 130	
Female, 15 years and over	211 251	
Single	39 695	
Now married, except separated	122 662	
Separated	2 987	
Widowed	32 968	
Divorced	12 939	
FERTILITY		
Women 15 to 44 years	110 430	
Children ever born	152 086	
Per 1,000 women	1 377	

Table 4. Selected Social Characteristics: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

**The State
Congressional Districts****NATIVITY AND PLACE OF BIRTH**

Total persons	11 426 518
Native	10 602 822
Born in State of residence	7 880 882
Born in different State	2 620 173
Born abroad, of sea, etc.	101 767
Foreign born	823 696

**LANGUAGE SPOKEN AT HOME AND ABILITY TO
SPEAK ENGLISH**

Persons 5 to 17 years	2 407 255
Speak only English at home	2 173 198
Speak a language other than English at home	234 057
Spanish language spoken at home	140 883
Speak English very well or well	115 948
Speak English not well or not at all	24 935
Other language spoken at home	93 174
Speak English very well or well	84 559
Speak English not well or not at all	8 615

Persons 18 years and over	8 179 101
Speak only English at home	7 191 656
Speak a language other than English at home	987 445
Spanish language spoken at home	358 649
Speak English very well or well	240 318
Speak English not well or not at all	118 331
Other language spoken at home	628 796
Speak English very well or well	543 047
Speak English not well or not at all	85 749

**MEANS OF TRANSPORTATION TO WORK AND
PRIVATE VEHICLE OCCUPANCY**

Workers 16 years and over	4 956 278
Car, truck, or van	3 910 427
Drive alone	3 022 824
Carpool	887 603
Public transportation	596 515
Walked only	296 565
Other means	47 279
Worked at home	105 492
Persons per private vehicle	1.15

SCHOOL ENROLLMENT

Persons 3 years old and over enrolled in school	3 154 240
Nursery school	132 122
Public	57 906
Private	74 216
Kindergarten and elementary (1 to 8 years)	1 610 097
Public	1 357 562
Private	252 535
High school (1 to 4 years)	794 262
Public	695 501
Private	98 761
College	617 759
Public	467 489
Private	150 270

YEARS OF SCHOOL COMPLETED

Persons 25 years old and over	6 678 759
Elementary (0 to 8 years)	1 235 826
High school:	1 001 414
1 to 3 years	2 343 719
4 years	1 015 515
4 or more years	1 082 285
Percent high school graduates	66.5

RESIDENCE IN 1975

Persons 5 years and over	10 592 665
Some house	5 882 673
Different house in United States	4 522 500
Some county	3 024 074
Different county	1 498 426
Some State	856 037
Different State	642 389
Northeast	95 973
North Central	269 208
South	176 894
West	100 314
Abroad	187 492

VETERAN STATUS

Civilian persons 16 years and over	8 570 785
Veteran	1 391 173
Percent of civilian persons 16 years and over	16.2
Male veteran	1 346 221
Percent of male civilian persons 16 years and over	33.1

WORK DISABILITY STATUS

Noninstitutional persons 16 to 64 years	7 298 682
With a work disability	529 724
Not in labor force	315 556
Prevented from working	256 422

PUBLIC TRANSPORTATION DISABILITY STATUS

Noninstitutional persons 16 to 64 years	7 298 682
With a public transportation disability	228 483
Noninstitutional persons 65 years and over	1 188 176
With a public transportation disability	171 705

	The Store	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
11 426 518	518 946	519 566	518 754	518 268	519 234	519 073	519 051	518 930	519 207	519 454	
10 602 822	505 915	493 116	479 552	492 154	409 744	474 827	489 201	403 814	418 792	478 495	
7 880 882	292 091	335 858	413 224	370 531	343 143	364 252	311 252	296 534	271 976	306 294	
2 620 173	212 535	154 848	64 384	118 142	61 217	107 878	174 878	62 873	138 830	167 492	
101 767	1 289	2 410	1 944	3 481	5 384	2 697	3 071	44 407	7 986	4 709	
823 696	13 031	26 450	39 202	26 114	109 490	44 246	29 850	115 116	100 415	40 959	
2 407 255	118 335	134 570	105 804	119 471	101 192	114 696	128 312	102 565	69 831	115 758	
2 173 198	114 569	123 183	97 558	109 145	63 464	104 414	120 114	52 487	52 037	104 969	
234 057	3 766	11 387	8 246	10 326	37 728	10 282	8 198	50 078	17 794	10 789	
140 883	1 703	8 559	3 288	7 797	31 246	2 591	5 738	42 055	9 259	4 861	
115 948	1 566	7 133	2 857	6 541	23 711	2 377	4 781	34 830	7 462	4 178	
24 935	137	1 426	431	1 256	7 535	214	957	7 225	1 797	683	
93 174	2 063	2 828	4 958	2 529	6 482	7 691	2 460	8 023	8 535	5 928	
84 559	1 878	2 671	4 686	2 292	5 802	7 119	2 316	7 338	7 085	5 471	
8 615	185	157	272	237	680	572	144	685	1 450	457	
8 179 101	358 853	340 345	379 257	356 015	377 237	367 999	343 925	374 935	422 941	368 235	
7 191 656	342 414	302 097	329 786	319 045	241 645	322 605	310 108	204 332	326 907	325 261	
987 445	16 439	38 248	49 471	36 970	135 592	45 394	33 817	170 603	96 034	42 974	
358 649	5 857	21 175	8 911	17 178	72 730	7 588	15 639	91 221	33 114	13 119	
240 318	5 352	15 296	7 035	12 582	39 556	5 828	10 493	57 911	21 464	9 208	
118 331	505	5 879	1 876	4 596	33 174	1 760	5 146	33 310	11 650	3 911	
628 796	10 582	17 073	40 560	19 792	62 862	37 806	18 178	79 382	62 920	29 855	
543 047	9 829	15 247	34 858	17 857	51 172	33 760	16 444	63 003	53 641	27 094	
85 749	753	1 826	5 702	1 935	11 690	4 046	1 734	16 379	9 279	2 761	
4 956 278	173 643	186 494	233 366	224 635	215 048	267 763	178 912	213 555	279 793	261 336	
3 910 427	92 957	126 957	187 408	198 867	151 872	230 913	104 219	132 596	148 371	206 948	
3 022 824	67 695	94 551	146 508	155 858	110 440	189 141	77 716	94 311	111 756	165 163	
887 603	25 262	32 406	40 900	43 009	41 432	41 772	26 503	38 285	36 615	41 785	
596 515	66 456	50 867	32 429	14 640	44 541	22 313	50 995	59 955	99 626	23 723	
296 565	11 701	6 892	10 478	7 029	15 684	9 366	20 410	17 795	23 553	22 295	
47 279	1 301	739	1 211	1 540	1 512	2 067	1 430	1 455	3 005	3 343	
105 492	1 228	1 039	1 840	2 559	1 439	3 104	1 858	1 754	5 238	5 027	
1.15	1.18	1.17	1.14	1.14	1.19	1.11	1.17	1.20	1.16	1.12	
3 154 240	163 389	168 137	135 865	147 752	122 183	151 494	165 689	123 762	123 294	150 057	
132 122	7 492	6 473	5 421	6 622	4 045	8 044	7 382	3 656	5 258	8 756	
57 906	4 417	3 383	2 171	2 423	2 317	3 003	4 977	1 999	1 880	2 764	
74 216	3 075	3 090	3 250	4 199	1 728	5 041	2 405	1 657	3 378	5 992	
1 610 097	81 180	91 038	67 106	80 540	69 356	75 143	89 092	70 949	46 860	74 754	
1 357 562	69 536	75 431	43 836	66 399	50 779	62 307	78 947	54 253	36 612	63 979	
252 535	11 644	15 607	23 270	14 141	18 577	12 836	10 145	16 696	10 248	10 775	
794 262	38 723	46 033	39 334	38 437	30 561	39 766	40 781	29 798	23 427	40 021	
695 501	34 252	39 774	26 969	33 510	23 084	36 325	36 542	22 011	19 151	36 290	
98 761	4 471	6 259	12 365	4 927	7 477	3 441	4 239	7 787	4 276	3 731	
617 759	35 994	24 593	24 004	22 153	18 221	28 541	28 434	19 359	47 749	26 526	
467 489	21 877	20 748	16 955	17 652	13 327	18 608	18 146	13 477	22 334	17 370	
150 270	14 117	3 845	7 049	4 501	4 894	9 933	10 288	5 882	25 415	9 156	
6 678 759	288 991	268 381	314 154	290 046	306 278	303 945	271 355	308 276	351 568	299 929	
1 235 826	60 491	56 304	50 910	43 429	98 323	27 069	61 507	103 903	45 689	26 611	
1 001 414	60 613	59 601	52 029	45 751	62 952	31 997	53 470	61 755	33 141	25 775	
2 343 719	77 451	90 777	126 428	112 871	94 813	110 777	73 289	84 535	82 524	86 963	
1 015 515	49 416	43 539	46 683	45 724	30 520	61 799	39 492	31 857	65 587	60 782	
1 082 285	41 020	18 160	38 104	42 271	19 670	72 303	43 597	26 226	124 627	99 798	
66.5	58.1	56.8	67.2	69.3	47.3	80.6	57.6	46.3	77.6	82.5	
10 592 665	477 677	474 597	485 660	475 639	478 475	483 099	472 960	478 432	492 178	483 643	
5 882 673	302 112	316 663	320 802	258 516	278 636	257 826	269 494	260 126	211 570	246 852	
4 522 500	171 469	154 263	160 637	212 555	179 180	216 826	197 496	191 800	250 666	224 400	
3 024 074	149 094	139 146	143 226	143 749	161 696	115 891	168 852	176 527	184 785	123 383	
1 498 426	22 375	15 117	17 411	68 806	17 484	100 935	28 644	15 273	65 881	101 017	
856 037	2 812	2 278	6 445	43 294	6 092	67 420	7 480	3 490	15 174	40 920	
642 389	19 563	12 839	10 966	25 512	11 392	33 515	21 164	11 783	50 707	60 097	
95 973	4 255	921	925	2 603	1 074	6 261	3 241	2 697	11 567	14 238	
269 208	5 413	4 216	5 120	11 864	3 267	13 320	7 303	3 382	20 512	19 245	
176 894	7 102	6 152	3 241	7 566	4 174	7 775	7 133	3 815	10 730	16 687	
100 314	2 793	6 150	1 680	3 479	2 877	6 159	3 487	1 889	7 898	9 927	
187 492	4 096	3 671	4 221	4 568	20 659	8 447	5 970	26 506	29 942	12 391	
8 570 785	378 602	364 011	400 004	376 508	394 349	388 656	364 907	392 379	435 310	370 658	
1 391 173	50 601	52 971	72 393	66 960	58 297	69 444	43 613	48 330	57 012	68 743	
16.2	13.4	14.6	18.1	17.8	14.8	17.9	12.0	12.3	13.1	18.5	
1 346 221	47 967	50 739	70 394	65 058	56 436	67 629	41 746	46 365	54 493	66 356	
33.1	28.9	30.4	37.4	35.6	29.3	35.9	25.2	24.8	26.4	37.3	
7 298 682	324 120	328 068	333 676	328 106	328 250	349 812	318 209	328 068	363 999	347 813	
529 724	38 134	29 771	21 333	21 544	25 496	15 169	33 911	29 131	22 451	15 475	
315 556	27 646	20 330	12 759	11 357	16 243	6 649	23 955	19 637	12 775	7 364	
256 422	22 998	16 990	10 731	8 936	13 822	5 030	19 613	16 982	10 400	5 574	
7 298 682	324 120	328 068	333 676	328 106	328 250	349 812	318 209	328 068	363 999	347 813	
122 493	11 930	9 190	6 494	4 590	7 349	3 006	10 356	7 785	5 884	2 888	
1 188 176	52 552	34 647	62 516	40 774	60 146	36 373	43 399	62 860	64 167	37 316	
171 705	11 163	6 727	10 242	6 068	9 930	5 020	8 060	10 233	9 765	4 555	

Table 4. **Selected Social Characteristics: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
The State											
Congressional Districts											
NATIVITY AND PLACE OF BIRTH											
Total persons	519 156	519 034	519 393	522 356	518 946	519 035	519 280	519 097	518 350	519 088	521 005
Native	403 537	486 945	484 478	499 549	510 123	504 966	509 100	510 685	508 572	511 944	512 650
Born in State of residence	338 586	350 543	367 064	378 135	396 416	362 189	395 309	408 363	395 916	420 375	360 103
Born in different State	60 766	133 877	115 440	118 429	111 851	141 433	112 711	100 723	110 830	90 285	150 064
Born abroad, at sea, etc.	4 185	2 525	1 974	2 985	1 856	1 344	1 080	1 599	1 826	1 284	2 483
Foreign born	115 619	32 089	34 915	22 807	8 823	14 069	10 180	8 412	9 778	7 144	8 355
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH											
Persons 5 to 17 years	83 283	121 845	113 752	113 942	108 937	116 359	108 175	110 651	95 635	105 223	115 379
Speak only English at home	61 850	114 844	106 495	106 906	105 817	111 966	104 697	108 247	92 920	102 817	112 952
Speak a language other than English at home	21 433	7 001	7 257	7 036	3 120	4 393	3 478	2 404	2 715	2 406	2 427
Spanish language spoken at home	5 687	2 682	1 383	4 358	1 416	2 268	1 932	793	888	835	902
Speak English very well or well	4 611	2 292	1 233	3 650	1 226	2 006	1 685	752	808	795	846
Speak English not well or not at all	1 076	390	150	708	1 190	262	247	41	80	40	56
Other language spoken at home	15 746	4 319	5 874	2 788	1 704	2 125	1 546	1 611	1 827	1 571	1 525
Speak English very well or well	14 361	3 815	5 588	2 407	1 570	1 829	1 376	1 425	1 646	1 421	1 398
Speak English not well or not at all	1 385	504	286	271	134	296	170	186	181	150	127
Persons 18 years and over	409 630	357 089	369 654	367 299	370 307	364 320	371 976	368 340	386 718	375 690	366 880
Speak only English at home	291 329	323 969	331 495	340 459	356 494	345 596	357 612	358 031	373 267	365 714	354 058
Speak a language other than English at home	118 301	33 120	38 159	26 840	13 813	18 724	14 364	10 309	13 451	9 976	12 822
Spanish language spoken at home	19 440	8 546	4 499	10 762	3 836	6 634	5 784	2 474	3 419	1 958	2 549
Speak English very well or well	12 789	6 473	3 835	7 798	3 202	5 474	4 774	2 208	3 043	1 727	2 312
Speak English not well or not at all	6 651	2 073	664	2 964	634	1 160	1 010	266	376	231	237
Other language spoken at home	98 861	24 574	33 660	16 078	9 977	12 090	8 580	7 835	10 032	8 018	10 273
Speak English very well or well	82 106	22 203	30 855	14 549	9 254	10 839	7 885	7 194	9 212	7 416	9 357
Speak English not well or not at all	16 755	2 371	2 805	1 529	723	1 251	695	641	820	602	916
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY											
Workers 16 years and over	256 125	252 337	254 714	239 170	225 871	232 024	214 992	220 545	215 028	217 348	203 376
Car, truck, or van	184 508	223 974	213 864	208 587	192 619	206 131	188 029	196 517	177 785	189 199	181 616
Drive alone	140 155	177 063	174 242	164 110	147 188	160 904	145 495	150 062	139 533	144 225	138 349
Carpool	44 353	46 911	39 622	44 477	45 431	45 227	42 534	46 455	38 252	44 974	43 267
Public transportation	51 174	15 473	27 725	9 157	2 787	2 047	2 009	4 010	4 127	4 213	6 742
Walked only	16 421	6 998	8 223	13 176	17 708	12 726	13 678	10 215	19 313	12 475	8 428
Other means	1 628	1 736	1 572	2 352	3 421	2 475	2 638	1 945	4 376	2 634	1 961
Walked at home	2 394	4 156	3 330	5 898	9 336	8 645	8 638	7 858	9 427	8 827	4 629
Persons per private vehicle	1.15	1.13	1.11	1.13	1.15	1.14	1.15	1.16	1.14	1.16	1.16
SCHOOL ENROLLMENT											
Persons 3 years old and over enrolled in school	116 217	152 196	150 923	155 907	145 452	136 191	138 867	138 007	155 283	129 626	146 314
Nursery school	3 628	8 345	8 205	6 794	5 016	5 513	4 917	6 133	4 684	5 623	6 346
Public	1 184	3 127	2 414	2 824	2 313	1 955	2 205	2 607	2 484	2 544	2 892
Private	2 444	5 218	5 791	3 970	2 703	3 558	2 712	3 526	2 200	3 079	3 454
Kindergarten and elementary (1 to 8 years)	52 685	81 898	75 936	77 007	72 252	77 726	71 783	74 410	63 471	69 952	77 505
Public	32 467	73 043	62 519	68 273	65 790	69 727	66 885	67 382	59 762	59 616	66 200
Private	20 218	8 855	13 417	8 734	6 462	7 999	4 898	7 028	3 709	10 336	11 305
High school (1 to 4 years)	31 152	39 376	37 975	36 825	35 396	37 506	35 480	35 855	30 878	34 966	38 559
Public	20 260	36 693	32 844	33 859	33 093	34 229	34 018	33 382	29 841	31 292	35 621
Private	10 892	2 683	5 131	2 966	2 303	3 277	1 462	2 473	1 037	3 674	2 938
College	28 752	22 577	28 807	35 281	32 788	15 446	26 687	21 609	56 250	19 085	23 904
Public	19 135	18 985	19 568	32 043	27 346	13 387	21 529	14 437	55 499	14 257	20 939
Private	9 617	3 592	9 239	3 238	5 442	2 059	5 158	7 172	751	4 828	2 965
YEARS OF SCHOOL COMPLETED											
Persons 25 years old and over	348 614	296 397	313 109	295 016	290 115	302 912	302 985	304 143	296 486	313 907	301 648
Elementary (0 to 8 years)	70 587	27 941	26 349	40 926	50 689	53 390	51 374	52 509	64 249	62 010	69 111
High school: 1 to 3 years	53 715	33 958	30 056	37 585	41 189	47 837	44 912	43 169	39 784	47 468	48 081
4 years	117 592	112 293	107 679	112 395	119 375	125 651	130 122	124 347	109 373	126 846	110 812
College: 1 to 3 years	53 838	58 732	62 148	49 543	39 194	40 727	41 906	42 217	38 922	38 643	39 506
4 or more years	52 882	63 473	86 877	54 567	39 668	35 307	34 671	41 901	44 158	38 940	34 138
Percent high school graduates	64.3	79.1	82.0	73.4	68.3	66.6	68.2	68.5	64.9	65.1	61.1
RESIDENCE IN 1975											
Persons 5 years and over	493 376	479 682	483 246	481 906	478 698	481 205	480 416	478 803	482 835	481 682	483 599
Same house	298 126	226 130	251 028	240 377	246 830	270 801	273 378	262 751	252 004	274 303	287 007
Different house in United States	173 399	246 868	226 902	235 288	227 964	207 822	203 758	213 293	225 647	206 015	190 904
Same county	152 908	131 534	113 690	115 617	120 277	140 079	126 205	125 643	123 384	131 598	124 636
Different county	20 491	115 334	113 212	119 669	107 687	67 743	77 553	87 650	102 263	74 417	66 268
Same State	6 832	68 885	71 976	84 871	72 667	37 975	50 573	60 779	69 026	48 172	27 522
Different State	13 659	46 449	41 236	34 798	35 020	29 768	26 980	26 871	33 237	26 245	38 746
Northeast	2 226	9 400	8 737	6 297	4 234	2 599	1 700	2 908	3 513	2 337	2 221
North Central	4 670	19 429	17 094	14 960	14 683	15 264	14 641	12 913	15 318	13 218	17 659
South	3 899	10 377	10 057	8 916	10 325	7 607	6 300	7 195	9 737	6 089	12 563
West	2 864	7 243	5 348	4 625	5 778	4 298	4 339	3 855	4 669	4 601	6 303
Abroad	21 851	6 684	5 316	6 243	3 904	2 582	3 280	2 759	5 184	1 364	5 688
VETERAN STATUS											
Civilian persons 16 years and over	426 459	377 216	389 042	387 157	383 104	385 147	391 023	387 511	403 809	394 621	380 568
Veteran	65 994	69 060	71 950	65 855	62 667	64 659	66 656	68 694	62 238	69 379	69 678
Percent of civilian persons 16 years and over	15.5	18.3	18.5	17.0	16.4	16.8	17.0	17.7	15.4	17.6	18.3
Male veteran	63 865	67 124	70 150	63 872	60 769	62 779	64 660	66 915	60 365	67 150	67 208
Percent of male civilian persons 16 years and over	32.2	36.3	37.5	34.1	33.3	33.9	34.5	36.3	31.2	36.6	38.4
WORK DISABILITY STATUS											
Noninstitutional persons 16 to 64 years	339 601	341 889	343 438	335 154	328 268	324 062	323 712	322 589	333 528	317 872	323 669
With a work disability	21 502	17 191	15 529	18 767	22 507	22 889	23 750	23 181	25 478	24 594	30 265
Not in labor force	12 404	8 140	7 567	9 104	12 189	11 781	13 259	12 690	15 039	14 131	19 504
Prevented from working	10 099	5 971	5 570	6 933	9 533	9 271	10 465	9 714	12 263	11 788	15 988
PUBLIC TRANSPORTATION DISABILITY STATUS											
Noninstitutional persons 16 to 64 years	339 601	341 889	343 438	335 154	328 268	324 062	323 712	322 589	333 528	317 872	323 669
With a public transportation disability	5 981	3 518	3 288	3 123	3 681	3 990	4 185	3 865	4 407	4 176	6 332
Noninstitutional persons 65 years and over	82 277	33 286	41 623	45 586	52 370	54 318	61 492	58 067	63 507	69 677	58 232
With a public transportation disability	11 664	4 244	6 261	5 318	6 299	6 222	6 915	6 663	8 134	8 135	8 352

Table 4. Selected Social Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B.]

The State		District 22
Congressional Districts		
NATIVITY AND PLACE OF BIRTH		
Total persons	521 295	
Native	514 663	
Born in State of residence	402 728	
Born in different State	110 687	
Born abroad, at sea, etc.	1 248	
Foreign born	6 632	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH		
Persons 5 to 17 years	103 540	
Speak only English at home	101 747	
Speak a language other than English at home	1 793	
Spanish language spoken at home	642	
Speak English very well or well	608	
Speak English not well or not at all	34	
Other language spoken at home	1 151	
Speak English very well or well	1 065	
Speak English not well or not at all	86	
Persons 18 years and over	381 456	
Speak only English at home	369 432	
Speak a language other than English at home	12 024	
Spanish language spoken at home	2 216	
Speak English very well or well	1 958	
Speak English not well or not at all	258	
Other language spoken at home	9 808	
Speak English very well or well	9 272	
Speak English not well or not at all	536	
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY		
Workers 16 years and over	190 203	
Car, truck, or van	166 490	
Drive alone	128 359	
Carpool	38 131	
Public transportation	1 506	
Walked only	12 001	
Other means	2 938	
Worked at home	7 268	
Persons per private vehicle	1.15	
SCHOOL ENROLLMENT		
Persons 3 years old and over enrolled in school	137 635	
Nursery school	3 769	
Public	2 023	
Private	1 746	
Kindergarten and elementary (1 to 8 years)	69 454	
Public	63 819	
Private	5 635	
High school (1 to 4 years)	33 413	
Public	32 461	
Private	952	
College	30 999	
Public	29 870	
Private	1 129	
YEARS OF SCHOOL COMPLETED		
Persons 25 years old and over	310 504	
Elementary (0 to 8 years)	92 455	
High school: 1 to 3 years	46 576	
4 years	106 806	
College: 1 to 3 years	34 740	
4 or more years	29 927	
Percent high school graduates	55.2	
RESIDENCE IN 1975		
Persons 5 years and over	484 857	
Same house	277 341	
Different house in United States	205 350	
Same county	112 154	
Different county	93 196	
Same State	61 354	
Different State	31 842	
Northeast	2 019	
North Central	15 717	
South	9 454	
West	4 652	
Abroad	2 166	
VETERAN STATUS		
Civilian persons 16 years and over	399 744	
Veteran	65 979	
Percent of civilian persons 16 years and over	16.5	
Male veteran	64 181	
Percent of male civilian persons 16 years and over	33.2	
WORK DISABILITY STATUS		
Noninstitutional persons 16 to 64 years	314 779	
With a work disability	31 656	
Not in labor force	21 033	
Prevented from working	17 751	
PUBLIC TRANSPORTATION DISABILITY STATUS		
Noninstitutional persons 16 to 64 years	314 779	
With a public transportation disability	6 475	
Noninstitutional persons 65 years and over	72 991	
With a public transportation disability	11 735	

Table 5. Labor Force Characteristics: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

**The State
Congressional Districts**

LABOR FORCE STATUS

	The State	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
Persons 16 years and over	8 609 425	378 826	364 252	400 095	376 682	394 501	388 800	365 141	392 446	435 628	391 046
Labor force	5 497 425	209 958	224 184	255 080	250 084	244 243	283 971	212 244	241 035	302 282	277 834
Percent of persons 16 years and over	63.9	55.4	61.5	63.8	66.4	61.9	73.0	58.1	61.4	69.4	71.0
Civilian labor force	5 458 785	209 734	223 943	254 989	249 910	244 091	283 827	212 010	240 968	301 964	257 446
Employed	5 068 428	181 160	194 595	240 266	231 930	223 040	273 324	186 363	221 707	287 130	247 355
Unemployed	390 357	28 574	29 348	14 723	17 980	21 051	10 503	25 647	19 261	14 834	10 091
Percent of civilian labor force	7.2	13.6	13.1	5.8	7.2	8.6	3.7	12.1	8.0	4.9	3.9
Not in labor force	3 112 000	168 868	140 068	145 015	126 598	150 258	104 829	152 897	151 411	133 346	113 212
Female, 16 years and over	4 511 814	212 445	197 022	211 547	193 961	201 900	200 382	199 626	205 626	228 921	194 298
Labor force	2 328 260	104 340	101 824	106 354	102 308	99 632	120 356	99 650	101 386	137 517	109 262
Percent of female, 16 years and over	51.6	49.1	51.7	50.3	52.7	49.3	60.1	49.9	49.3	60.1	56.2
Civilian labor force	2 324 545	104 297	101 755	106 344	102 302	99 632	120 351	99 574	101 380	137 478	107 928
Employed	2 171 029	91 858	89 695	101 040	95 810	91 026	115 996	88 366	93 505	131 398	104 090
Unemployed	153 516	12 439	12 060	5 304	6 492	8 606	4 355	11 208	7 875	6 080	3 838
Percent of civilian labor force	6.6	11.9	11.9	5.0	6.3	8.6	3.6	11.3	7.8	4.4	3.6
Not in labor force	2 183 554	108 125	95 198	105 193	91 653	102 268	80 026	99 976	104 240	91 404	85 036
Female, 16 years and over	4 511 814	212 445	197 022	211 547	193 961	201 900	200 382	199 626	205 626	228 921	194 298
With own children under 6 years	690 626	31 015	33 711	27 619	34 972	32 072	31 106	34 497	33 104	22 265	29 973
In labor force	299 384	13 939	16 130	10 226	14 226	12 699	12 220	15 047	14 056	10 348	12 486
With own children 6 to 17 years only	844 788	38 071	43 205	38 720	40 104	31 598	43 681	36 794	31 415	27 319	43 557
In labor force	533 822	23 407	27 171	23 006	25 067	18 883	29 161	21 468	18 350	18 802	27 221

CLASS OF WORKER

Employed persons 16 years and over	5 068 428	181 160	194 595	240 266	231 930	223 040	273 324	186 363	221 707	287 130	247 355
Private wage and salary workers	4 026 427	124 951	149 900	197 968	194 385	194 782	236 224	145 576	192 096	237 684	201 345
Federal government workers	141 964	14 899	12 449	4 571	4 837	4 165	5 228	9 774	4 801	6 250	8 093
State government workers	184 072	9 255	6 733	3 843	5 861	3 108	3 254	7 484	3 360	6 915	3 578
Local government workers	396 409	27 029	21 304	25 123	17 747	14 299	16 847	16 531	14 283	18 175	18 062
Self-employed workers	295 903	4 832	3 871	8 138	8 497	6 067	10 968	6 601	6 747	17 172	15 393
Unpaid family workers	23 653	194	338	623	603	619	803	397	420	934	884

OCCUPATION

Employed persons 16 years and over	5 068 428	181 160	194 595	240 266	231 930	223 040	273 324	186 363	221 707	287 130	247 355
Managerial and professional specialty occupations	1 143 202	40 127	26 577	47 276	47 884	28 054	76 961	41 914	30 975	107 176	86 354
Executive, administrative, and managerial occupations	536 731	13 450	11 003	22 675	22 167	14 549	41 609	17 392	14 737	46 039	45 568
Professional specialty occupations	606 471	26 677	15 574	24 601	25 717	13 505	35 352	24 522	16 238	61 137	40 786
Technical, sales, and administrative support occupations	1 602 603	62 299	64 213	83 759	71 167	70 424	101 753	58 883	67 896	102 364	85 694
Technicians and related support occupations	145 107	6 752	5 064	6 308	6 408	4 837	8 677	5 037	4 665	10 081	7 325
Sales occupations	502 546	10 842	13 252	25 003	24 444	17 167	34 368	14 308	16 773	34 896	34 395
Administrative support occupations, including clerical	954 950	44 705	45 897	52 448	40 315	48 420	58 708	39 538	46 458	57 387	43 974
Service occupations	634 021	31 941	29 406	30 108	27 182	27 442	24 099	27 037	28 764	30 853	24 068
Private household occupations	18 531	1 381	642	397	455	249	471	961	411	1 182	1 297
Protective service occupations	82 567	5 441	5 576	8 151	3 765	4 992	2 758	3 533	4 418	2 984	2 849
Service occupations, except protective and household	532 923	25 119	23 188	21 560	22 962	22 201	20 870	22 543	23 935	26 687	19 922
Farming, forestry, and fishing occupations	106 862	399	623	780	1 412	1 071	846	590	706	796	1 863
Precision production, craft, and repair occupations	608 183	12 155	22 089	34 629	34 178	29 684	33 801	14 057	28 577	18 028	21 652
Operators, fabricators, and laborers	973 557	34 239	51 687	43 714	50 107	66 365	35 864	43 882	64 789	27 913	27 724
Machine operators, assemblers, and inspectors	505 414	16 595	25 542	18 448	26 776	34 577	16 713	23 589	41 572	15 678	14 212
Transportation and material moving occupations	225 049	8 571	12 729	12 519	12 082	12 325	9 007	8 734	9 286	5 510	5 667
Handlers, equipment cleaners, helpers, and laborers	243 094	9 073	13 416	12 747	11 249	19 463	10 144	11 559	13 931	6 725	7 845

INDUSTRY

Employed persons 16 years and over	5 068 428	181 160	194 595	240 266	231 930	223 040	273 324	186 363	221 707	287 130	247 355
Agriculture, forestry, fisheries, and mining	145 471	3 408	712	991	2 108	1 200	1 677	714	653	1 138	2 284
Construction	230 904	3 269	5 928	12 388	11 564	8 698	14 924	4 350	8 361	7 533	10 329
Manufacturing	1 307 999	32 501	54 520	55 022	69 386	77 003	71 044	47 815	82 525	51 485	59 642
Non-durable goods	426 756	13 210	17 597	21 605	21 361	27 644	23 763	16 742	25 897	22 645	24 406
Durable goods	881 243	19 291	36 923	33 417	48 025	49 359	47 281	31 073	56 628	28 840	35 236
Transportation	272 190	16 323	18 404	17 997	12 546	16 672	17 239	12 674	10 541	10 640	8 819
Communications and other public utilities	132 672	5 196	6 050	8 036	7 805	4 974	7 168	4 530	4 634	5 077	5 246
Wholesale trade	235 680	4 896	6 603	12 473	9 603	14 048	19 120	7 736	10 352	14 026	13 917
Retail trade	811 490	21 798	25 858	42 958	39 362	36 772	47 505	25 005	34 212	44 010	41 233
Finance, insurance, and real estate	342 392	13 111	13 336	19 181	13 748	14 955	19 323	13 497	14 497	32 195	22 240
Business and repair services	211 769	7 661	7 552	9 438	9 861	9 718	15 827	8 723	10 410	19 811	14 265
Personal, entertainment, and recreation services	166 438	8 065	6 346	6 253	6 396	5 439	7 646	6 953	7 077	11 837	8 817
Professional and related services	994 194	53 176	37 455	41 705	41 811	25 077	44 665	45 464	30 003	78 887	51 850
Health services	382 048	19 635	17 082	16 833	16 218	10 613	14 799	21 761	13 323	28 041	18 641
Educational services	404 755	25 131	14 063	16 309	17 718	8 082	17 917	13 573	9 031	25 557	19 592
Other professional and related services	207 391	8 410	6 310	8 563	7 875	6 382	11 949	10 130	7 649	25 289	13 617
Public administration	217 229	14 756	11 831	13 824	7 740	8 484	7 186	8 902	8 442	10 491	8 713

LABOR FORCE STATUS IN 1979

Male, 16 years and over, in labor force in 1979	3 373 556	113 807	128 597	156 008	154 495	149 853	170 748	119 446	144 256	174 465	176 215
Worked in 1979	3 316 609	105 572	121 806	154 110	152 840	145 657	169 849	113 347	140 475	171 786	174 629
50 to 52 weeks	2 197 908	58 990	74 526	106 031	103 267	96 539	124 017	69 735	91 765	114 389	120 715
40 to 49 weeks	452 217	18 053	19 813	20 626	22 339	21 506	19 991	17 183	20 882	22 821	21 494
1 to 39 weeks	666 484	28 529	27 467	27 453	27 234	27 612	25 841	26 429	27 828	34 576	32 420
Usually worked 35 or more hours per week	2 887 492	87 565	106 164	133 953	135 664	129 163	149 683	96 531	123 594	146 452	152 452
50 to 52 weeks	2 067 135	54 409	69 908	99 710	98 218	90 898	117 900	64 546	85 890	106 246	114 217
With unemployment in 1979	634 701	31 989	34 188	27 095	30 088	31 108	22 803	28 875	28 825	29 769	28 281
Mean weeks of unemployment	15.0	20.0	19.0	14.6	13.8	16.6	11.5	18.5	16.7	14.4	12.5

Female, 16 years and over, in labor force in 1979

1979	2 622 054	112 855	112 071	117 755	114 914	108 343	133 100	109 402	110 032	150 118	122 551
Worked in 1979	2 553 080	104 619	103 617	115 538	112 435	104 474	131 904	102 466	105 779	147 505	121 075
50 to 52 weeks	1 337 176	53 312	54 608	63 718	57 472	59 169	71 905	55 380	60 556	83 117	62 375
40 to 49 weeks	382 117	19 400	16 820	16 573	17 371	15 068	20 086	16 294	16 372	25 073	18 655
1 to 39 weeks	833 787	31 907	32 189	35 247	37 592	30 237	39 913	30 792	28 851	39 315	40 045
Usually worked 35 or more hours per week	1 726 191	79 159	78 609	74 229	72 228	77 280	84 792	76 993	80 375	107 855	75 743
50 to 52 weeks	1 073 552	47 150	47 855	49 245	44 700	49 731	56 383	47 947	51 867	71 235	48 179
With unemployment in 1979	499 318	29 012	29 203	19 709	21 360	22 393	19 607	26 308	21 985	26 807	18 573
Mean weeks of unemployment	14.1	17.8	18.4	13.7	13.4	16.8	10.3	16.7	19.5	12.0	11.2

Table 5. Labor Force Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

**The State
Congressional Districts****LABOR FORCE STATUS**

Persons 16 years and over	426 647
Labor force	276 291
Percent of persons 16 years and over	64.8
Civilian labor force	276 103
Employed	263 242
Unemployed	12 861
Percent of civilian labor force	4.7
Not in labor force	150 356
Female, 16 years and over	228 029
Labor force	121 806
Percent of female, 16 years and over	53.4
Civilian labor force	121 772
Employed	116 614
Unemployed	5 158
Percent of civilian labor force	4.2
Not in labor force	106 223
Female, 16 years and over	228 029
With own children under 6 years	22 689
In labor force	9 809
With own children 6 to 17 years only	33 600
In labor force	22 140

CLASS OF WORKER

Employed persons 16 years and over	263 242
Private wage and salary workers	219 901
Federal government workers	4 406
State government workers	4 048
Local government workers	21 837
Self-employed workers	12 215
Unpaid family workers	835

OCCUPATION

Employed persons 16 years and over	263 242
Managerial and professional specialty occupations	56 851
Executive, administrative, and managerial occupations	27 487
Professional specialty occupations	29 364
Technical, sales, and administrative support occupations	96 960
Technicians and related support occupations	7 359
Sales occupations	27 117
Administrative support occupations, including clerical	62 484
Service occupations	30 852
Private household occupations	410
Protective service occupations	7 061
Service occupations, except protective and household	23 381
Farming, forestry, and fishing occupations	710
Precision production, craft, and repair occupations	32 931
Operators, fabricators, and laborers	44 938
Machine operators, assemblers, and inspectors	26 037
Transportation and material moving occupations	8 337
Handlers, equipment cleaners, helpers, and laborers	10 564

INDUSTRY

Employed persons 16 years and over	263 242
Agriculture, forestry, fisheries, and mining	1 031
Construction	11 907
Manufacturing	72 119
Non-durable goods	22 204
Durable goods	49 915
Transportation	12 540
Communications and other public utilities	6 369
Wholesale trade	14 187
Retail trade	43 311
Finance, insurance, and real estate	22 728
Business and repair services	12 699
Personal, entertainment, and recreation services	8 450
Professional and related services	44 955
Health services	18 706
Educational services	14 441
Other professional and related services	11 808
Public administration	12 946

LABOR FORCE STATUS IN 1979

Male, 16 years and over, in labor force in 1979	162 455
Worked in 1979	160 560
50 to 52 weeks	111 762
40 to 49 weeks	21 154
1 to 39 weeks	27 644
Usually worked 35 or more hours per week	138 256
50 to 52 weeks	104 172
With unemployment in 1979	24 943
Mean weeks of unemployment	13.9
Female, 16 years and over, in labor force in 1979	132 404
Worked in 1979	130 288
50 to 52 weeks	76 390
40 to 49 weeks	19 822
1 to 39 weeks	34 076
Usually worked 35 or more hours per week	90 627
50 to 52 weeks	62 439
With unemployment in 1979	20 192
Mean weeks of unemployment	13.3

Persons 16 years and over with unemployment in 1979	45 135
Unemployed 15 or more weeks	14 883

WORKERS IN FAMILY IN 1979

Families	142 158
No workers	16 064
1 worker	43 652
2 or more workers	82 442

District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
426 647 276 291 64.8 276 103 263 242 12 861 4.7 150 356 228 029 121 806 53.4 121 772 116 614 5 158 4.2 106 223 228 029 22 689 9 809 33 600 22 140	377 822 272 588 72.1 271 982 258 703 13 279 4.9 105 234 192 233 112 339 58.4 112 219 107 530 4 689 4.2 79 894 192 233 33 852 14 355 44 920 30 172	389 209 270 403 69.5 270 236 260 217 10 019 3.7 118 806 201 849 110 932 55.0 110 905 106 706 4 199 3.8 90 917 201 849 30 805 11 074 41 610 25 719	387 232 261 038 67.4 260 963 245 929 15 034 5.8 126 194 200 069 108 830 54.4 108 815 102 982 5 833 5.4 91 239 200 069 34 153 15 730 40 389 27 288	390 235 248 469 63.7 241 338 224 819 16 519 6.8 141 766 201 809 103 087 51.1 102 022 96 038 5 984 5.9 98 722 201 809 33 168 15 324 38 993 25 711	385 270 254 210 66.0 254 087 237 979 16 108 6.3 131 060 200 245 105 964 52.9 105 943 99 314 6 629 6.3 94 281 200 245 32 535 15 725 41 108 27 671	391 310 240 609 61.5 240 322 223 647 16 675 6.9 150 701 203 806 98 121 48.1 98 102 91 782 6 320 6.4 105 685 203 806 32 611 14 440 38 660 24 939	387 816 242 738 62.6 242 433 225 585 16 848 6.9 145 078 203 271 98 946 48.7 98 915 92 537 6 378 6.4 104 325 203 271 33 755 14 746 39 549 24 951	404 115 240 748 59.6 240 442 221 580 18 862 7.8 163 367 210 654 101 295 48.1 101 276 94 018 7 258 7.2 109 359 210 654 30 537 14 605 34 722 21 909	394 785 241 908 61.3 241 744 222 213 19 531 8.1 152 877 211 260 102 613 48.6 102 568 95 793 6 775 6.6 108 647 211 260 32 456 15 332 38 115 24 545	387 510 229 852 59.3 222 910 202 459 20 451 9.2 157 658 206 192 94 827 46.0 94 120 86 118 8 002 8.5 111 365 206 192 32 425 14 188 41 405 24 273
263 242 219 901 4 406 4 048 21 837 12 215 835	258 703 219 011 4 725 3 428 17 438 13 229 872	260 217 219 767 6 771 3 882 17 291 11 623 883	245 929 195 267 4 480 11 200 18 250 15 422 1 310	224 819 165 329 4 790 15 293 15 901 21 523 1 983	237 979 190 007 3 649 5 591 17 401 19 632 1 699	223 647 170 250 7 348 7 825 16 598 20 111 1 515	225 585 174 575 4 523 9 428 15 906 19 343 1 810	221 580 150 331 5 523 24 042 17 520 21 827 2 337	222 213 157 139 4 873 20 378 16 737 21 193 1 893	202 459 154 707 9 917 7 962 12 361 16 461 1 092
263 242 56 851 27 487 29 364 96 960 7 359 27 117 62 484 30 852 410 7 061 23 381 710 32 931 44 938 26 037 8 337 10 564	258 703 70 167 40 344 29 823 87 564 8 604 31 538 47 422 24 932 620 2 716 21 596 3 236 33 648 39 156 21 268 8 280 9 018	260 217 84 016 42 906 41 110 92 683 9 040 34 106 49 537 22 446 634 2 765 19 047 1 206 30 417 29 449 12 809 8 468 8 172	245 929 57 574 27 196 30 378 72 880 7 704 24 865 40 311 29 266 786 2 879 25 601 6 236 31 104 48 869 27 372 10 677 10 820	224 819 43 556 20 036 23 520 61 385 5 802 20 123 35 460 33 595 1 009 3 360 29 226 13 194 28 250 44 839 22 341 11 430 11 068	237 979 190 007 3 649 5 591 17 401 19 632 1 699	223 647 170 250 7 348 7 825 16 598 20 111 1 515	225 585 174 575 4 523 9 428 15 906 19 343 1 810	221 580 150 331 5 523 24 042 17 520 21 827 2 337	222 213 157 139 4 873 20 378 16 737 21 193 1 893	202 459 154 707 9 917 7 962 12 361 16 461 1 092
263 242 1 031 11 907 72 119 22 204 49 915 12 540 6 369 14 187 43 311 22 728 12 699 8 450 44 955 18 706 14 441 11 808 12 946	258 703 4 019 15 492 75 368 21 485 53 883 14 900 6 081 16 189 41 859 18 823 12 539 7 825 38 726 12 724 17 195 8 807 6 882	260 217 1 863 12 940 60 797 20 471 40 326 14 221 7 348 14 770 45 259 21 073 17 101 6 788 51 160 18 764 19 514 12 882 6 897	245 929 7 956 13 389 71 582 19 450 52 132 10 381 6 577 10 401 39 275 13 675 9 565 7 357 48 439 15 919 23 661 8 559 7 332	224 819 14 888 13 189 50 783 19 124 31 659 9 462 6 450 9 352 37 189 15 350 6 345 7 331 46 587 18 159 21 601 6 827 7 893	237 979 11 549 10 806 88 703 16 923 71 780 8 268 5 033 8 340 35 186 11 429 6 613 7 167 38 479 16 151 15 092 7 236 6 406	223 647 14 170 10 555 63 840 12 109 51 731 10 778 5 105 10 096 36 123 9 526 5 209 7 668 41 275 16 780 18 238 6 257 9 302	225 585 12 428 11 824 59 101 14 115 44 986 9 000 6 320 9 296 37 277 12 314 6 065 7 679 44 200 18 007 17 929 8 264 10 081	221 580 19 111 11 455 44 721 20 145 24 576 8 550 5 876 7 909 37 311 8 912 5 322 8 378 57 099 16 095 33 536 7 468 6 936	222 213 15 310 11 388 41 842 15 364 26 478 9 402 7 603 7 772 35 408 12 511 6 169 8 350 46 471 19 659 17 659 9 043 19 987	202 459 7 226 10 287 46 304 14 958 31 346 11 859 5 490 7 406 33 715 11 560 6 157 7 158 43 142 17 618 17 977 7 547 12 155
162 455 160 560 111 762 21 154 27 644 138 256 104 172 24 943 13.9	166 836 165 975 119 575 21 135 25 265 148 350 114 071 26 162 11.9	166 643 165 619 123 670 18 099 23 850 146 605 117 747 20 452 12.1	163 852 162 655 109 539 21 584 31 532 142 309 103 104 27 952 12.5	159 227 157 518 100 124 21 329 36 065 136 423 94 222 31 029 13.6	156 263 154 872 109 534 18 766 26 572 137 434 103 981 24 675 13.4	155 751 154 229 95 085 25 141 34 003 134 710 89 240 30 560 13.7	154 744 153 364 95 642 24 674 33 048 134 830 90 164 32 190 14.4	160 407 159 006 94 632 20 299 44 075 132 741 87 447 30 283 13.6	149 379 147 816 98 884 18 528 30 044 129 320 93 119 28 794 16.0	143 241 140 179 93 810 17 281 29 088 121 757 88 707 30 203 16.7
132 404 130 288 76 390 19 822 34 076 90 627 62 439 20 192 13.3	125 716 124 507 65 194 18 344 40 969 81 684 51 901 21 045 10.4	123 425 122 166 65 654 18 403 38 109 77 620 51 373 18 113 10.9	125 848 124 202 61 951 18 604 43 647 78 603 47 600 21 598 11.4	122 344 120 200 58 059 16 405 45 238 77 583 44 706 22 849 12.7	118 923 116 801 62 070 16 405 38 326 77 884 48 523 21 430 13.2	115 053 112 928 54 818 15 839 42 271 72 402 41 676 21 911 13.4	115 208 112 917 54 923 16 100 41 894 73 184 42 377 22 034 13.9	123 906 121 419 54 583 17 876 48 940 77 347 41 651 25 839 12.9	117 705 115 334 61 908 14 876 38 550 78 423 49 138 21 271 15.0	107 518 103 198 53 903 13 337 35 598 67 848 42 055 23 913 16.0
45 135 14 883	47 207 12 097	38 570 10 369	49 550 13 934	53 878 17 574	46 105 15 367	52 471 16 978	54 224 18 299	56 122 18 597	50 065 19 743	54 116 22 550
142 158 16 064 43 652 82 442	137 684 7 701 41 039 88 944	139 674 8 658 44 639 86 377	135 950 9 605 41 754 84 591	134 473 12 492 43 666 78 315	140 016 13 504 44 082 82 430	140 233 16 031 46 640 77 562	140 928 14 997 47 583 78 348	134 144 15 692 44 742 73 710	141 250 17 490 47 216 76 544	139 425 20 181 78 260 40 984

Table 5. Labor Force Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

The State	District 22
Congressional Districts	
LABOR FORCE STATUS	
Persons 16 years and over	400 057
Labor force	217 656
Percent of persons 16 years and over	54.4
Civilian labor force	217 343
Employed	195 185
Unemployed	22 158
Percent of civilian labor force	10.2
Not in labor force	182 401
Female, 16 years and over	206 649
Labor force	86 871
Percent of female, 16 years and over	42.0
Civilian labor force	86 847
Employed	78 813
Unemployed	8 034
Percent of civilian labor force	9.3
Not in labor force	119 778
Female, 16 years and over	206 649
With own children under 6 years	31 306
In labor force	12 679
With own children 6 to 17 years only	37 253
In labor force	21 968
CLASS OF WORKER	
Employed persons 16 years and over	195 185
Private wage and salary workers	135 232
Federal government workers	5 892
State government workers	17 604
Local government workers	15 769
Self-employed workers	19 079
Unpaid family workers	1 609
OCCUPATION	
Employed persons 16 years and over	195 185
Managerial and professional specialty occupations	35 249
Executive, administrative, and managerial occupations	14 934
Professional specialty occupations	20 315
Technical, sales, and administrative support occupations	49 274
Technicians and related support occupations	5 094
Sales occupations	16 744
Administrative support occupations, including clerical	27 436
Service occupations	30 361
Private household occupations	1 060
Protective service occupations	3 353
Service occupations, except protective and household	25 948
Farming, forestry, and fishing occupations	9 548
Precision production, craft, and repair occupations	29 324
Operators, fabricators, and laborers	41 429
Machine operators, assemblers, and inspectors	17 379
Transportation and material moving occupations	12 843
Handlers, equipment cleaners, helpers, and laborers	11 207
INDUSTRY	
Employed persons 16 years and over	195 185
Agriculture, forestry, fisheries, and mining	24 035
Construction	10 328
Manufacturing	31 896
Nondurable goods	15 538
Durable goods	16 358
Transportation	10 974
Communications and other public utilities	5 704
Wholesale trade	7 188
Retail trade	30 864
Finance, insurance, and real estate	8 408
Business and repair services	4 719
Personal, entertainment, and recreation services	7 458
Professional and related services	43 568
Health services	16 520
Educational services	20 829
Other professional and related services	6 219
Public administration	10 043
LABOR FORCE STATUS IN 1979	
Male, 16 years and over, in labor force in 1979	146 868
Worked in 1979	144 745
50 to 52 weeks	85 677
40 to 49 weeks	19 519
1 to 39 weeks	39 549
Usually worked 35 or more hours per week	123 536
50 to 52 weeks	79 618
With unemployment in 1979	34 432
Mean weeks of unemployment	16.1
Female, 16 years and over, in labor force in 1979	102 863
Worked in 1979	99 708
50 to 52 weeks	46 111
40 to 49 weeks	13 876
1 to 39 weeks	39 721
Usually worked 35 or more hours per week	65 722
50 to 52 weeks	35 825
With unemployment in 1979	24 166
Mean weeks of unemployment	15.8
Persons 16 years and over with unemployment in 1979	58 598
Unemployed 15 or more weeks	24 471
WORKERS IN FAMILY IN 1979	
Families	140 194
No workers	22 478
1 worker	49 909
2 or more workers	67 807

Table 6. Income and Poverty Status in 1979: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

**The State
Congressional Districts****INCOME IN 1979**

Households	
Less than \$5,000	4 046 638
\$5,000 to \$7,499	479 456
\$7,500 to \$9,999	268 480
\$10,000 to \$14,999	265 030
\$15,000 to \$19,999	540 573
\$20,000 to \$24,999	540 663
\$25,000 to \$34,999	523 002
\$35,000 to \$49,999	745 137
\$50,000 or more	446 441
Median	237 856
Mean	\$19 321

Families	
Less than \$5,000	2 945 108
\$5,000 to \$7,499	194 226
\$7,500 to \$9,999	134 557
\$10,000 to \$14,999	151 014
\$15,000 to \$19,999	344 083
\$20,000 to \$24,999	397 064
\$25,000 to \$34,999	430 659
\$35,000 to \$49,999	664 732
\$50,000 or more	410 320
Median	218 453
Mean	\$22 746

Unrelated individuals 15 years and over	
Less than \$2,000	1 491 243
\$2,000 to \$2,999	186 857
\$3,000 to \$4,999	122 490
\$5,000 to \$7,999	226 883
\$8,000 to \$9,999	222 635
\$10,000 to \$14,999	126 116
\$15,000 to \$24,999	253 357
\$25,000 to \$49,999	259 596
\$50,000 or more	80 216
Median	13 093
Mean	\$7 801

Per capita income	\$8 066
Per capita income, noninstitutional persons	\$8 133

HOUSEHOLD INCOME TYPE IN 1979

With earnings	
Mean earnings	3 339 578
With Social Security income	223 148
Mean Social Security income	996 946
With public assistance income	\$4 219
Mean public assistance income	297 811

**MEAN FAMILY INCOME IN 1979 BY WORKERS IN
FAMILY IN 1979**

No workers	\$10 005
1 worker	\$22 111
2 or more workers	\$31 403

POVERTY STATUS IN 1979**All Income Levels in 1979**

Families	
With related children under 18 years	2 945 108
With related children 5 to 17 years	1 596 352
Female householder, no husband present	1 279 878
With related children under 18 years	429 143
With related children under 6 years	285 804
Householder 65 years and over	117 924

Unrelated individuals for whom poverty status is determined	
65 years and over	1 381 081

Persons for whom poverty status is determined	
Related children under 18 years	11 166 068
Related children 5 to 17 years	3 200 294
60 years and over	2 369 117
65 years and over	1 698 509

Income in 1979 Below Poverty Level

Families	
Percent below poverty level	247 448
With related children under 18 years	8.4
With related children 5 to 17 years	194 275
Female householder, no husband present	153 789
With related children under 18 years	132 077
With related children under 6 years	120 512
Householder 65 years and over	68 935

Unrelated individuals for whom poverty status is determined	
Percent below poverty level	311 377
65 years and over	22.5

Persons for whom poverty status is determined	
Percent below poverty level	1 230 541
Related children under 18 years	11.0
Related children 5 to 17 years	477 633
60 years and over	334 899
65 years and over	183 037

Income in 1979 Below Specified Poverty Level

Percent of persons for whom poverty status is determined:	
Below 75 percent of poverty level	8.0
Below 125 percent of poverty level	14.4
Below 150 percent of poverty level	17.9
Below 200 percent of poverty level	25.7

The State	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
4 046 638 479 456 268 480 265 030 540 573 540 663 523 002 745 137 446 441 237 856 \$19 321 \$22 542	187 612 51 284 17 901 15 753 27 054 21 736 17 396 19 366 11 636 5 486 \$11 411 \$15 483	157 497 23 513 10 839 10 613 21 959 21 195 20 707 27 718 15 672 5 281 \$17 802 \$19 716	175 613 12 343 9 278 9 268 19 682 22 403 25 947 40 234 25 293 11 165 \$22 550 \$24 938	170 341 12 522 8 312 9 085 18 654 21 834 25 410 39 906 23 769 10 849 \$22 751 \$25 184	180 654 23 809 13 723 13 519 26 760 25 305 23 403 31 292 16 780 6 063 \$17 354 \$19 683	174 451 6 466 4 928 5 901 16 655 19 190 25 002 45 669 33 597 17 043 \$26 722 \$29 331	176 111 41 521 14 749 13 115 24 319 20 738 17 233 22 154 13 296 8 986 \$13 652 \$18 910	190 549 32 142 16 212 15 829 30 796 27 132 22 848 27 605 13 537 4 448 \$15 052 \$17 547	239 402 31 045 15 665 15 981 35 999 32 775 26 719 34 543 25 403 21 272 \$17 988 \$23 879	169 284 8 214 5 687 6 532 16 179 17 630 18 954 34 800 30 400 30 888 \$27 890 \$35 948
2 945 108 194 226 134 557 151 014 344 083 397 064 630 659 464 732 410 320 218 453 \$22 746 \$25 912	119 291 24 329 11 215 9 829 17 131 13 667 12 243 15 931 10 053 4 893 \$14 017 \$18 042	122 895 14 404 6 923 7 263 16 407 16 164 17 386 24 981 14 529 4 838 \$20 074 \$21 510	136 897 4 269 3 695 5 054 12 616 17 144 22 050 37 314 24 105 10 650 \$25 756 \$28 125	134 344 5 686 3 980 5 107 12 247 16 257 21 584 36 765 22 367 10 351 \$25 510 \$28 002	131 896 9 864 7 191 8 110 17 579 19 887 19 687 28 435 15 550 5 593 \$20 773 \$22 487	137 849 2 654 1 940 2 828 9 155 12 784 20 262 40 884 31 461 15 881 \$29 491 \$32 262	114 870 22 010 9 296 8 025 15 039 13 451 12 123 17 196 10 817 6 913 \$16 074 \$20 950	131 107 13 781 8 436 9 228 19 802 20 549 18 926 24 149 12 343 3 893 \$18 433 \$20 358	115 359 7 823 5 176 4 518 12 316 13 448 13 851 22 303 19 092 16 832 \$25 207 \$31 227	134 471 3 310 2 836 3 424 9 387 11 950 15 059 30 891 28 277 29 337 \$31 471 \$40 314
1 491 243 186 857 127 490 226 883 222 635 126 116 253 357 259 596 80 216 13 093 \$7 801 \$10 354	93 833 16 250 13 974 15 654 11 406 6 744 12 226 13 978 3 262 339 \$5 225 \$8 353	47 161 6 237 3 974 6 449 6 573 4 197 8 097 9 352 2 117 165 \$8 160 \$9 902	46 303 3 060 1 792 6 446 8 032 4 431 9 125 10 230 2 972 215 \$9 723 \$11 604	46 144 3 807 2 234 6 124 6 955 4 376 8 751 10 774 2 858 265 \$9 788 \$11 664	60 639 6 355 4 162 10 193 10 099 5 701 11 257 10 030 2 641 201 \$7 845 \$9 865	49 266 3 682 1 599 4 109 5 625 4 107 11 019 13 673 4 921 531 \$12 264 \$13 800	85 193 13 466 9 628 12 112 5 625 4 107 12 132 14 124 5 669 1 754 \$7 086 \$11 352	73 806 8 593 5 392 12 702 11 999 7 076 13 839 11 094 2 828 283 \$7 524 \$9 302	164 285 16 798 10 398 18 818 19 743 13 358 31 049 36 244 14 575 3 302 \$10 448 \$13 204	64 282 8 198 3 634 8 125 9 930 5 645 11 592 11 554 4 414 1 190 \$8 756 \$11 895
\$8 066 \$8 133	\$5 699 \$5 712	\$6 026 \$6 041	\$8 489 \$8 538	\$8 333 \$8 448	\$6 908 \$6 980	\$9 908 \$9 949	\$6 536 \$6 557	\$6 509 \$6 518	\$11 156 \$11 286	\$11 943 \$12 056
3 339 578 \$23 148 996 946 \$4 219 297 811 \$2 727	128 858 \$18 229 45 000 \$3 821 49 472 \$3 049	127 442 \$20 872 33 620 \$4 086 27 441 \$3 116	145 828 \$25 400 51 927 \$4 528 7 146 \$2 600	148 223 \$25 309 35 649 \$4 401 8 905 \$2 606	142 258 \$20 779 52 496 \$4 301 13 229 \$2 707	160 228 \$28 685 29 467 \$4 501 3 748 \$2 630	127 489 \$20 982 36 504 \$3 969 40 068 \$3 110	144 828 \$18 896 53 107 \$4 222 21 243 \$3 096	199 448 \$24 244 48 745 \$4 212 13 543 \$2 623	153 330 \$34 016 29 307 \$4 428 4 398 \$2 518
\$10 005 \$22 111 \$31 403	\$5 521 \$14 299 \$28 867	\$6 594 \$16 179 \$29 335	\$12 222 \$22 872 \$33 842	\$10 897 \$23 678 \$32 901	\$9 039 \$17 637 \$29 319	\$14 515 \$27 757 \$35 555	\$6 333 \$18 147 \$30 324	\$7 630 \$16 307 \$27 234	\$11 552 \$27 710 \$36 522	\$20 395 \$40 156 \$42 071
2 945 108 1 596 352 1 279 878 429 143 285 804 117 924 417 590	119 291 73 406 61 151 50 805 39 107 18 867 17 188	122 895 79 945 67 584 35 312 26 964 12 383 12 155	136 897 67 604 55 565 16 698 8 163 2 301 22 912	134 344 78 061 62 372 16 261 10 972 4 138 14 699	131 896 67 183 51 944 21 872 11 561 4 784 21 560	137 849 76 419 61 326 11 825 6 874 1 672 12 742	114 870 75 132 62 327 43 252 35 078 18 574 13 011	131 107 69 460 26 921 54 079 16 962 7 585 21 016	115 359 53 132 40 878 18 813 11 331 4 021 17 446	134 471 75 843 61 225 12 623 8 041 2 452 13 406
1 381 081 399 430	89 187 20 903	47 105 10 442	46 132 17 657	45 745 12 164	60 628 19 631	47 112 8 835	81 612 18 458	73 804 22 850	155 383 30 033	46 595 10 714
11 166 068 3 200 294 2 369 117 1 698 509 1 187 888	509 904 157 183 116 195 75 483 52 552	515 629 175 966 132 137 53 564 34 647	514 208 138 800 105 262 91 914 62 516	508 713 160 102 117 710 60 526 40 762	512 054 139 996 99 700 89 194 60 146	513 442 149 796 113 664 55 495 36 348	509 835 172 147 126 110 61 705 43 392	516 393 141 963 100 823 90 742 62 860	501 494 94 093 68 148 86 091 64 105	494 909 148 295 113 097 57 540 37 295
247 448 8.4 194 275 153 789 132 077 120 512 68 935 24 701	31 700 26.6 26 672 22 200 23 623 21 583 12 449 2 444	19 514 15.9 16 768 14 221 13 101 12 044 6 640 1 169	5 384 3.9 3 916 3 182 2 422 2 064 882 712	7 331 5.5 6 071 4 761 4 104 3 888 2 150 458	13 244 10.0 10 369 7 966 5 686 4 992 2 785 1 244	3 173 2.3 2 393 1 778 1 201 1 118 569 297	29 612 25.8 26 151 21 817 22 317 20 964 13 061 1 560	18 193 13.9 14 883 11 543 9 838 9 024 5 427 1 173	9 479 8.2 6 959 5 047 4 637 4 108 2 160 876	4 248 3.2 3 359 2 568 1 812 1 659 816 331
311 377 22.5 98 040	33 591 37.7 9 358	12 826 27.2 3 040	6 362 13.8 2 773	7 830 17.1 2 307	13 475 22.2 4 415	4 811 10.2 890	25 742 31.5 5 863	18 186 24.6 5 590	27 359 17.6 6 584	6 459 13.9 1 666
1 230 541 11.0 477 633 334 899 183 037 140 985	160 237 31.4 71 066 50 901 18 705 13 333	93 427 18.1 44 527 32 518 7 490 5 173	25 628 5.0 9 373 6 848 5 382 3 995	35 646 7.0 15 419 10 756 4 116 3 088	64 666 12.6 26 351 17 990 8 913 6 689	15 753 3.1 5 281 3 634 1 915 1 461	147 366 28.9 49 616 49 616 12 247 8 539	87 524 16.9 37 240 25 645 10 709 7 737	58 443 11.7 14 200 9 566 10 197 8 202	21 586 4.4 7 531 5 172 2 833 2 230
8.0 14.4 17.9 25.7	24.2 37.7 43.0 52.1	13.9 22.8 27.6 37.3	3.4 6.9 9.2 15.2	5.3 9.3 11.8 18.1	9.0 16.9 21.3 30.7	2.2 4.3 5.6 9.4	22.5 34.4 39.7 49.0	12.4 22.0 27.0 37.1	8.6 15.1 18.2 25.0	3.1 6.0 8.0 12.0

Table 6. **Income and Poverty Status in 1979: 1980—Con.**

[Oto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B.]

**The State
Congressional Districts**

INCOME IN 1979											
Households	197 569	174 534	176 382	176 776	179 376	184 647	186 956	187 355	190 929	195 360	183 278
Less than \$5,000	15 901	8 434	6 735	13 030	18 232	18 543	21 307	20 774	28 023	26 133	26 342
\$5,000 to \$7,499	11 746	5 901	5 594	9 259	12 504	12 181	12 961	12 332	17 702	15 687	14 620
\$7,500 to \$9,999	12 857	7 104	5 918	9 638	12 443	11 940	13 264	12 395	17 287	15 991	13 630
\$10,000 to \$14,999	26 584	17 924	15 182	20 646	26 165	25 850	26 012	26 052	30 799	30 901	25 577
\$15,000 to \$19,999	26 097	21 328	18 406	23 872	26 719	27 002	27 882	28 800	28 650	30 228	25 652
\$20,000 to \$24,999	26 793	25 093	23 131	25 478	25 523	27 937	26 373	25 940	22 641	24 479	23 979
\$25,000 to \$34,999	38 948	43 660	44 209	39 727	33 503	36 907	34 554	34 144	26 867	31 109	32 173
\$35,000 to \$49,999	26 108	29 156	35 368	23 452	16 736	17 383	17 314	17 966	12 463	13 990	15 807
\$50,000 or more	12 535	15 934	21 839	11 674	7 551	6 904	7 289	8 952	6 497	6 842	5 498
Median	\$20 944	\$25 277	\$27 564	\$22 175	\$18 732	\$19 416	\$18 506	\$18 813	\$15 268	\$16 441	\$17 155
Mean	\$23 982	\$28 278	\$31 425	\$24 901	\$21 222	\$21 369	\$20 839	\$21 539	\$18 351	\$19 202	\$19 475
Families	142 158	137 684	139 674	135 950	134 473	140 016	140 233	140 928	134 144	141 250	139 425
Less than \$5,000	4 773	3 365	2 233	4 310	6 935	6 940	7 807	8 248	8 991	9 291	11 235
\$5,000 to \$7,499	4 658	2 894	2 169	4 090	6 165	6 198	6 582	6 016	8 580	8 052	7 783
\$7,500 to \$9,999	6 364	3 961	2 904	4 842	7 092	7 102	7 831	7 360	10 059	9 311	9 028
\$10,000 to \$14,999	15 171	10 797	8 388	13 025	17 264	17 267	17 887	17 793	21 379	21 201	18 733
\$15,000 to \$19,999	18 039	15 257	12 211	18 164	21 243	21 253	22 058	22 661	23 231	23 889	21 305
\$20,000 to \$24,999	21 544	20 849	18 432	21 859	22 323	24 468	23 107	22 252	19 941	21 555	21 088
\$25,000 to \$34,999	35 177	38 806	39 545	36 668	30 826	34 321	31 751	31 286	24 603	28 542	29 930
\$35,000 to \$49,999	24 564	26 742	33 090	22 125	15 643	16 101	16 321	16 887	11 407	13 022	15 041
\$50,000 or more	11 868	15 013	20 702	10 867	6 982	6 366	6 889	8 425	5 953	6 387	5 282
Median	\$25 126	\$27 476	\$30 638	\$25 376	\$21 740	\$22 143	\$21 576	\$21 707	\$18 826	\$19 765	\$20 365
Mean	\$28 089	\$31 083	\$34 937	\$28 108	\$24 151	\$24 159	\$23 851	\$24 557	\$21 671	\$22 371	\$22 290
Unrelated individuals 15 years and over	66 413	48 670	47 456	62 864	72 832	55 044	64 735	60 057	92 920	65 862	54 878
Less than \$2,000	5 085	2 931	3 066	8 831	13 533	4 547	9 636	7 176	20 078	6 910	6 578
\$2,000 to \$2,999	2 672	1 294	1 295	5 329	7 193	3 492	6 224	5 187	11 847	5 967	5 596
\$3,000 to \$4,999	8 772	4 792	4 329	10 267	12 228	9 225	11 718	9 607	18 589	11 794	10 462
\$5,000 to \$7,999	10 651	6 123	5 676	9 223	11 464	9 464	10 030	9 509	15 487	11 359	9 963
\$8,000 to \$9,999	6 649	4 533	3 614	5 376	5 834	5 479	5 147	5 154	6 439	6 871	4 478
\$10,000 to \$14,999	14 399	11 281	10 348	10 232	10 870	10 480	9 509	10 118	10 169	11 040	8 196
\$15,000 to \$24,999	14 189	12 819	13 362	10 304	8 755	9 641	9 695	10 326	7 621	9 110	7 494
\$25,000 to \$49,999	3 624	4 339	5 130	2 799	2 486	2 329	2 462	2 607	2 252	2 469	1 954
\$50,000 or more	372	558	636	503	469	387	314	373	438	342	157
Median	\$9 805	\$12 004	\$12 542	\$7 160	\$5 816	\$8 261	\$6 312	\$7 458	\$4 455	\$7 080	\$6 339
Mean	\$11 332	\$13 579	\$14 258	\$9 811	\$8 372	\$10 309	\$8 918	\$9 811	\$6 962	\$9 152	\$8 655
Per capita income	\$9 170	\$9 538	\$10 733	\$8 539	\$7 472	\$7 655	\$7 583	\$7 837	\$6 893	\$7 295	\$6 907
Per capita income, noninstitutional persons	\$9 243	\$9 579	\$10 794	\$8 619	\$7 586	\$7 727	\$7 646	\$7 920	\$6 957	\$7 363	\$6 970
HOUSEHOLD INCOME TYPE IN 1979											
With earnings	162 068	158 991	158 593	155 047	154 275	155 879	154 134	156 779	158 062	157 812	143 566
Mean earnings	\$24 030	\$28 014	\$30 867	\$24 750	\$21 014	\$21 640	\$21 095	\$21 750	\$18 134	\$19 492	\$20 398
With Social Security income	62 561	29 000	34 266	38 021	44 308	44 894	51 935	47 253	55 096	58 134	52 143
Mean Social Security income	\$4 551	\$4 422	\$4 556	\$4 326	\$4 136	\$4 236	\$4 142	\$4 229	\$3 892	\$4 091	\$4 177
With public assistance income	7 504	4 151	3 553	5 522	8 197	8 087	9 057	10 149	9 473	10 986	16 944
Mean public assistance income	\$2 523	\$2 346	\$2 239	\$2 384	\$2 369	\$2 426	\$2 131	\$2 155	\$2 125	\$2 152	\$2 596
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979											
No workers	\$12 236	\$12 606	\$15 540	\$12 806	\$11 554	\$10 764	\$11 068	\$11 355	\$10 877	\$10 874	\$9 108
1 worker	\$23 200	\$27 336	\$31 473	\$24 270	\$20 797	\$20 923	\$20 341	\$21 198	\$18 615	\$19 216	\$19 315
2 or more workers	\$33 766	\$34 412	\$38 672	\$31 740	\$28 030	\$28 084	\$28 605	\$29 125	\$25 824	\$26 944	\$28 060
POVERTY STATUS IN 1979											
All Income Levels in 1979											
Families	142 158	137 684	139 674	135 950	134 473	140 016	140 233	140 928	134 144	141 250	139 425
With related children under 18 years	58 274	81 017	74 471	76 887	74 377	76 629	74 070	76 187	67 590	72 922	76 360
With related children 5 to 17 years	47 061	64 600	60 291	60 644	58 906	61 464	58 819	60 244	52 443	57 463	62 278
Female householder, no husband present	17 930	11 732	10 846	12 273	13 714	14 102	13 428	14 492	13 580	16 356	20 813
With related children under 18 years	7 260	7 890	5 785	8 082	9 302	9 505	8 870	9 794	8 849	10 489	14 802
With related children under 6 years	1 922	2 201	1 298	2 675	3 724	3 505	3 498	4 144	3 518	4 391	6 376
Householder 65 years and over	30 676	11 989	14 911	15 840	19 086	19 824	22 494	21 023	22 709	24 776	20 934
Unrelated individuals for whom poverty status is determined	65 629	48 559	45 773	53 293	56 811	54 495	56 245	55 664	73 569	63 051	52 711
65 years and over	22 662	8 823	10 838	15 424	18 053	18 302	20 936	20 056	22 966	25 118	19 737
Persons for whom poverty status is determined	512 711	515 047	512 815	505 018	491 870	510 168	503 422	506 232	490 814	508 048	512 168
Related children under 18 years	108 063	160 173	148 606	152 658	145 850	152 376	145 101	148 588	129 454	141 507	152 310
Related children 5 to 17 years	82 010	120 432	112 829	111 864	106 624	114 490	106 416	108 906	93 860	103 592	113 994
60 years and over	116 944	49 707	63 935	65 511	73 689	76 928	85 665	80 889	86 522	94 991	82 270
65 years and over	82 277	33 286	41 623	45 580	52 281	54 318	61 492	58 063	63 507	69 677	58 170
Income in 1979 Below Poverty Level											
Families	5 750	4 105	2 891	5 502	8 647	8 532	9 188	9 749	10 930	11 245	14 213
Percent below poverty level	4.0	3.0	2.1	4.0	6.4	6.1	6.6	6.9	8.1	8.0	10.2
With related children under 18 years	3 750	3 172	2 174	4 270	6 573	6 288	6 519	7 060	7 414	8 218	11 332
With related children 5 to 17 years	2 958	2 405	1 769	3 227	4 984	4 777	4 926	5 203	5 508	6 139	8 959
Female householder, no husband present	1 915	1 591	1 075	2 308	3 507	3 416	3 422	4 259	3 674	4 594	8 282
With related children under 18 years	1 520	1 455	969	2 156	3 289	3 143	3 123	3 802	3 295	4 177	7 519
With related children under 6 years	664	685	363	1 224	1 969	1 795	1 892	2 359	1 919	2 578	4 176
Householder 65 years and over	974	376	262	539	973	1 047	1 314	1 251	1 693	1 724	1 510
Unrelated individuals for whom poverty status is determined	9 626	5 666	4 557	10 699	13 852	10 256	13 184	12 031	23 919	14 508	14 537
Percent below poverty level	14.7	11.7	10.0	20.1	24.4	18.8	23.4	21.6	32.5	23.0	27.6
65 years and over	3 410	1 360	1 374	2 930	3 962	4 266	5 140	4 999	6 852	7 009	5 735
Persons for whom poverty status is determined	28 817	19 870	14 573	29 937	44 450	39 545	44 184	44 830	60 361	53 568	67 341
Percent below poverty level	5.6	3.9	2.8	5.9	9.0	7.8	8.8	8.9	12.3	10.5	13.1
Related children under 18 years	7 916	7 056	4 869	9 687	15 379	14 210	14 446	15 891	16 352	18 957	28 167
Related children 5 to 17 years	5 655	4 901	3 575	6 563	10 547	9 958	9 809	10 676	11 045	12 894	20 044
60 years and over	6 606	2 650	2 525	4 717	7 118	7 553	9 347	8 985	11 974	11 956	10 556
65 years and over	5 253	2 022	1 835	3 812	5 612	6 174	7 458	7 165	9 818	9 876	8 232
Income in 1979 Below Specified Poverty Level											
Percent of persons for whom poverty status is determined:											

Table 6. **Income and Poverty Status in 1979: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

The State Congressional Districts	District 22
INCOME IN 1979	
Households	191 962
Less than \$5,000	33 143
\$5,000 to \$7,499	20 699
\$7,500 to \$9,999	16 967
\$10,000 to \$14,999	30 824
\$15,000 to \$19,999	26 089
\$20,000 to \$24,999	22 016
\$25,000 to \$34,999	26 049
\$35,000 to \$49,999	11 315
\$50,000 or more	4 860
Median	\$13 991
Mean	\$17 006
Families	140 194
Less than \$5,000	11 968
\$5,000 to \$7,499	11 282
\$7,500 to \$9,999	11 174
\$10,000 to \$14,999	23 499
\$15,000 to \$19,999	22 452
\$20,000 to \$24,999	20 070
\$25,000 to \$34,999	24 428
\$35,000 to \$49,999	10 783
\$50,000 or more	4 538
Median	\$17 605
Mean	\$20 033
Unrelated individuals 15 years and over	68 600
Less than \$2,000	12 040
\$2,000 to \$2,999	9 607
\$3,000 to \$4,999	14 368
\$5,000 to \$7,999	12 893
\$8,000 to \$9,999	5 030
\$10,000 to \$14,999	7 628
\$15,000 to \$24,999	5 227
\$25,000 to \$49,999	1 508
\$50,000 or more	299
Median	\$4 716
Mean	\$6 909
Per capita income	\$6 338
Per capita income, noninstitutional persons	\$6 456
HOUSEHOLD INCOME TYPE IN 1979	
With earnings	146 440
Mean earnings	\$17 740
With Social Security income	63 513
Mean Social Security income	\$3 941
With public assistance income	14 995
Mean public assistance income	\$2 237
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979	
No workers	\$9 262
1 worker	\$17 777
2 or more workers	\$25 264
POVERTY STATUS IN 1979	
All Income Levels in 1979	
Families	140 194
With related children under 18 years	71 383
With related children 5 to 17 years	57 222
Female householder, no husband present	15 847
With related children under 18 years	10 123
With related children under 6 years	3 895
Householder 65 years and over	27 193
Unrelated individuals for whom poverty status is determined	61 978
65 years and over	24 828
Persons for whom poverty status is determined	501 174
Related children under 18 years	137 267
Related children 5 to 17 years	101 254
60 years and over	99 204
65 years and over	72 991
Income in 1979 Below Poverty Level	
Families	14 818
Percent below poverty level	10.6
With related children under 18 years	9 964
With related children 5 to 17 years	7 851
Female householder, no husband present	5 293
With related children under 18 years	4 620
With related children under 6 years	2 372
Householder 65 years and over	2 774
Unrelated individuals for whom poverty status is determined	21 901
Percent below poverty level	35.3
65 years and over	8 517
Persons for whom poverty status is determined	72 789
Percent below poverty level	14.5
Related children under 18 years	23 237
Related children 5 to 17 years	16 586
60 years and over	16 543
65 years and over	13 281
Income in 1979 Below Specified Poverty Level	
Percent of persons for whom poverty status is determined:	
Below 75 percent of poverty level	9.7
Below 125 percent of poverty level	19.6
Below 150 percent of poverty level	24.9
Below 200 percent of poverty level	36.2

Table 7. General, Social, and Economic Characteristics by Race and Spanish Origin: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

The State
Congressional Districts

SEX AND AGE

Total persons	9 267 607	1 674 467	19 612	172 213	634 617
Male	4 508 174	782 396	9 766	84 184	330 814
Female	4 759 433	892 071	9 846	88 029	303 803
Under 5 years	619 839	162 077	1 719	17 372	83 071
5 to 14 years	1 331 421	343 207	3 448	29 909	134 992
15 to 59 years	5 721 736	1 009 226	13 271	114 145	392 692
60 to 64 years	457 043	51 701	358	3 790	8 886
65 years and over	1 137 568	108 256	816	6 997	14 976

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

Families	2 460 847	376 015	4 563	38 692	139 528
With own children under 18 years	1 210 247	241 038	3 038	26 400	101 845
Married-couple families	2 126 047	197 350	3 305	34 182	106 774
With own children under 18 years	1 052 120	116 657	2 179	24 765	80 390
Female householder, no husband present	256 766	156 814	1 032	2 847	23 680
With own children under 18 years	132 810	114 747	757	1 284	18 251

YEARS OF SCHOOL COMPLETED

Persons 25 years old and over	5 631 662	813 555	10 249	100 955	273 346
Elementary (0 to 8 years)	975 538	181 815	2 195	10 705	128 404
High school: 1 to 3 years	785 897	187 732	2 040	6 524	44 577
4 years	2 062 874	238 795	3 351	16 323	56 866
College: 1 to 3 years	850 408	137 726	1 666	16 055	25 788
4 or more years	956 945	67 487	997	51 348	17 711

LABOR FORCE STATUS

Persons 16 years and over	7 155 198	1 130 691	14 088	122 657	404 018
Labor force	4 618 283	654 159	9 428	87 936	278 291
Employed	4 314 979	550 464	8 079	83 618	246 133
Unemployed	271 456	98 502	1 154	3 729	30 576
Female, 16 years and over	3 731 662	622 458	7 211	64 296	191 320
Labor force	1 920 258	318 914	3 905	40 293	101 339
Employed	1 815 971	274 827	3 402	38 252	89 012
Unemployed	101 441	43 400	484	1 952	12 169

INCOME AND POVERTY STATUS IN 1979

Families	2 460 847	376 015	4 563	38 692	139 528
Less than \$5,000	105 724	76 200	629	2 326	18 016
\$5,000 to \$7,499	94 857	33 553	380	1 183	8 746
\$7,500 to \$9,999	114 914	29 417	323	1 364	9 759
\$10,000 to \$14,999	275 158	53 786	709	3 494	21 550
\$15,000 to \$19,999	334 779	46 451	626	4 405	22 378
\$20,000 to \$24,999	374 668	41 246	604	5 246	19 936
\$25,000 to \$34,999	590 689	54 390	745	8 860	23 806
\$35,000 to \$49,999	367 805	30 834	388	7 298	11 336
\$50,000 or more	202 253	10 138	159	4 516	4 001
Median	\$23 864	\$14 383	\$16 595	\$26 018	\$17 233
Mean	\$27 361	\$17 422	\$19 404	\$30 581	\$19 500

Persons for whom poverty status is determined

Income in 1979 below poverty level	9 055 602	1 634 118	18 904	168 822	627 082
	648 526	492 859	4 036	17 657	126 762

SEX AND AGE

Total persons	133 199	364 920	673	878	38 077
Male	64 516	170 041	277	295	19 637
Female	68 683	194 879	396	583	18 440
Under 5 years	7 699	34 116	97	42	4 903
5 to 14 years	16 802	77 558	132	126	8 368
15 to 59 years	79 940	228 315	405	614	23 146
60 to 64 years	9 164	9 578	18	40	513
65 years and over	19 594	15 353	21	56	1 147

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

Families	35 416	82 905	148	184	8 139
With own children under 18 years	15 058	54 254	107	86	5 867
Married-couple families	28 418	48 514	87	130	6 439
With own children under 18 years	12 520	31 284	61	53	4 839
Female householder, no husband present	5 161	29 499	61	34	1 137
With own children under 18 years	2 219	20 764	46	26	841

YEARS OF SCHOOL COMPLETED

Persons 25 years old and over	85 164	173 924	274	644	16 159
Elementary (0 to 8 years)	20 908	30 855	49	101	7 835
High school: 1 to 3 years	17 356	40 767	68	65	2 873
4 years	31 714	56 960	74	180	3 747
College: 1 to 3 years	9 467	33 379	53	56	1 222
4 or more years	5 719	11 963	30	242	482

LABOR FORCE STATUS

Persons 16 years and over	106 361	244 200	425	703	23 795
Labor force	63 786	151 711	282	474	15 171
Employed	59 240	127 777	235	450	13 217
Unemployed	4 515	23 724	47	24	1 946
Female, 16 years and over	55 540	134 748	269	492	11 409
Labor force	25 739	72 981	171	296	5 158
Employed	24 175	62 716	167	272	4 560
Unemployed	1 564	10 196	4	24	598

INCOME AND POVERTY STATUS IN 1979

Families	35 416	82 905	148	184	8 139
Less than \$5,000	1 635	12 206	—	20	922
\$5,000 to \$7,499	1 267	5 456	20	8	335
\$7,500 to \$9,999	1 695	5 412	—	—	344
\$10,000 to \$14,999	4 211	11 622	40	27	869
\$15,000 to \$19,999	4 473	10 896	21	14	1 317
\$20,000 to \$24,999	5 655	10 820	31	34	1 410
\$25,000 to \$34,999	9 283	14 887	22	34	1 773
\$35,000 to \$49,999	5 262	8 776	9	21	854
\$50,000 or more	1 935	2 730	5	26	315
Median	\$23 677	\$17 772	\$18 009	\$23 053	\$20 780
Mean	\$25 281	\$19 935	\$20 545	\$27 517	\$21 891

Persons for whom poverty status is determined

Income in 1979 below poverty level	132 133	362 138	669	878	37 921
	9 993	79 937	102	83	6 033

Race				Spanish origin¹	Race				Spanish origin¹
White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	
The State					District 1				
9 267 607	1 674 467	19 612	172 213	634 617	34 305	477 789	661	4 062	6 046
4 508 174	782 396	9 766	84 184	330 814	17 278	216 330	298	1 992	2 982
4 759 433	892 071	9 846	88 029	303 803	17 027	261 459	363	2 070	3 064
619 839	162 077	1 719	17 372	83 071	1 137	40 082	22	290	698
1 331 421	343 207	3 448	29 909	134 992	2 222	85 187	40	315	942
5 721 736	1 009 226	13 271	114 145	392 692	23 841	283 174	463	3 072	3 972
457 043	51 701	358	3 790	8 886	1 584	21 411	17	93	72
1 137 568	108 256	816	6 997	14 976	5 521	47 935	119	292	362
2 460 847	376 015	4 563	38 692	139 528	6 833	111 089	152	824	1 277
1 210 247	241 038	3 038	26 400	101 845	2 361	61 569	72	449	800
2 126 047	197 350	3 305	34 182	106 774	5 468	54 601	86	667	751
1 052 120	116 657	2 179	24 765	80 390	1 831	25 369	29	401	432
256 766	156 814	1 032	2 847	23 680	975	49 557	58	141	483
132 810	114 747	757	1 284	18 251	447	33 747	43	42	349
5 631 662	813 555	10 249	100 955	273 346	22 924	261 963	476	2 670	2 956
975 538	181 815	2 195	10 705	128 404	2 052	57 868	92	198	814
785 897	187 732	2 040	6 524	44 577	1 546	58 717	59	155	572
2 062 874	238 795	3 351	16 323	56 866	3 217	73 680	114	260	548
850 408	137 726	1 666	16 055	25 788	2 767	45 998	136	351	398
956 945	67 487	997	51 348	17 711	13 342	25 700	75	1 706	624
7 155 198	1 130 691	14 088	122 657	404 018	30 656	342 627	582	3 405	4 252
4 618 283	654 159	9 428	87 936	278 291	18 583	187 950	331	2 181	2 525
4 314 979	550 464	8 079	83 618	246 133	17 907	160 064	302	2 074	2 225
4 271 456	98 502	1 154	3 729	30 576	27 663	27 680	29	102	300
3 731 662	622 458	7 211	64 296	191 324	15 248	194 269	318	1 817	2 172
1 920 258	318 914	3 905	40 293	101 339	8 606	94 001	165	1 160	1 117
1 815 971	274 827	3 402	38 252	89 012	8 393	81 849	146	1 095	981
101 441	43 400	484	1 952	12 169	213	12 109	19	65	136
2 460 847	376 015	4 563	38 692	139 528	6 833	111 089	152	824	1 277
105 724	76 200	629	2 326	18 016	375	23 794	19	87	335
94 857	33 553	380	1 183	8 746	330	10 805	7	44	81
114 914	29 417	323	1 364	9 759	348	9 412	14	26	92
275 158	53 786	709	3 494	21 550	731	16 178	21	156	133
334 779	46 451	626	4 405	22 378	778	12 691	5	115	150
374 668	41 246	604	5 246	19 936	797	11 247	45	101	146
590 689	54 390	745	8 860	23 806	1 098	14 659	29	92	208
367 805	30 834	388	7 298	11 336	1 112	8 782	6	134	95
202 253	10 138	159	4 516	4 001	1 264	3 521	6	69	37
\$23 864	\$14 383	\$16 595	\$26 018	\$17 233	\$25 372	\$13 194	\$20 759	\$19 126	\$14 875
\$27 361	\$17 422	\$19 404	\$30 581	\$19 500	\$32 630	\$17 092	\$19 399	\$23 881	\$17 066
9 055 602	1 634 118	18 904	168 822	627 082	29 983	473 594	649	3 664	5 882
648 526	492 859	4 036	17 657	126 762	4 457	154 452	162	707	1 783
District 2					District 3				
133 199	364 920	673	878	38 077	479 385	29 199	360	3 836	18 387
64 516	170 041	277	295	19 637	230 303	13 848	199	1 677	9 480
68 683	194 879	396	583	18 440	249 082	15 351	161	2 159	8 907
7 699	34 116	97	42	4 903	30 004	2 530	6	442	2 294
16 802	77 558	132	126	8 368	66 686	6 513	41	673	4 046
79 940	228 315	405	614	23 146	290 905	17 467	298	2 439	11 214
9 164	9 578	18	40	513	28 647	810	7	95	282
19 594	15 353	21	56	1 147	63 143	1 879	8	187	551
35 416	82 905	148	184	8 139	128 028	6 485	121	853	4 006
15 058	54 254	107	86	5 867	59 019	4 297	62	557	2 939
28 418	48 514	87	130	6 439	108 447	4 656	116	735	3 457
12 520	31 284	61	53	4 839	52 135	3 088	62	516	2 606
5 161	29 499	61	34	1 137	14 782	1 676	—	105	439
2 219	20 764	46	26	841	5 932	1 154	—	41	318
85 164	173 924	274	644	16 159	294 353	14 414	256	2 239	8 377
20 908	30 855	49	101	7 835	46 711	2 755	31	288	2 736
17 356	40 767	68	65	2 873	48 534	2 864	27	112	1 424
31 714	56 960	74	180	3 747	120 997	4 219	92	409	2 564
9 467	33 379	53	56	1 222	43 120	2 813	68	338	1 098
5 719	11 963	30	242	482	34 991	1 763	38	1 092	555
106 361	244 200	425	703	23 795	373 730	19 504	306	2 641	11 700
63 786	151 711	282	474	15 171	237 780	12 124	231	2 039	8 225
59 240	127 777	235	450	13 217	224 466	10 825	225	1 978	7 635
4 515	23 724	47	24	1 946	13 246	1 276	6	61	590
55 540	134 748	269	492	11 409	197 489	10 497	152	1 527	5 809
25 739	72 981	171	296	5 158	98 333	5 774	88	1 050	3 171
24 175	62 716	167	272	4 560	93 653	5 214	88	1 030	2 934
1 564	10 196	4	24	598	4 680	550	—	20	237
35 416	82 905	148	184	8 139	128 028	6 485	121	853	4 006
1 635	12 206	—	20	922	3 576	576	—	30	280
1 267	5 456	20	8	335	3 283	341	—	20	134
1 695	5 412	—	—	344	4 595	364	8	10	163
4 211	11 622	40	27	869	11 748	654	8	83	419
4 473	10 896	21	14	1 317	16 009	853	14	88	547
5 655	10 820	31	34	1 410	20 795	783	33	104	842
9 283	14 887	22	34	1 773	35 354	1 399	46	204	909
5 262	8 876	9	21	854	22 556	1 167	—	217	545
1 935	2 730	5	26	315	10 112	348	12	97	167
\$23 677	\$17 772	\$18 009	\$23 053	\$20 780	\$25 706	\$22 617	\$24 483	\$28 489	\$22 332
\$25 281	\$19 935	\$20 545	\$27 517	\$21 891	\$28 308	\$24 679	\$29 261	\$32 510	\$24 838
132 133	362 138	669	878	37 921	475 956	28 131	355	3 819	18 318
9 993	79 937	102	83	6 033	20 555	4 229	20	313	1 696

Table 7. General, Social, and Economic Characteristics by Race and Spanish Origin: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

The State
Congressional Districts

SEX AND AGE

	District 4					District 5				
	White	Black	Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Total persons	439 123	57 771	764	4 269	35 625	418 513	17 921	1 329	8 799	135 474
Male	215 439	28 986	370	1 969	18 733	202 874	9 771	656	4 410	71 540
Female	223 684	28 785	394	2 300	16 892	215 639	8 150	673	4 389	63 934
Under 5 years	33 426	6 383	116	556	5 120	27 699	1 448	135	761	19 377
5 to 14 years	70 756	12 932	73	907	55 406	3 007	241	1 371	29 669	81 987
15 to 59 years	275 060	35 493	553	2 637	20 884	249 675	11 969	906	5 630	1 688
60 to 64 years	18 701	1 032	16	63	460	27 768	319	14	246	1 688
65 years and over	41 180	1 931	6	106	634	57 965	1 178	33	791	2 753

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

	District 4					District 5				
Families	117 087	12 638	187	906	7 573	110 719	3 299	250	2 135	28 924
With own children under 18 years	62 774	9 141	115	698	5 868	48 463	2 306	180	1 192	21 779
Married-couple families	101 965	7 600	140	805	6 234	87 052	1 638	188	1 883	22 459
With own children under 18 years	55 231	5 230	78	665	4 915	39 664	1 055	134	1 092	17 927
Female householder, no husband present	11 485	4 298	24	74	915	17 878	1 406	46	156	4 335
With own children under 18 years	6 217	3 477	22	33	794	7 519	1 089	46	79	3 149

YEARS OF SCHOOL COMPLETED

	District 4					District 5				
Persons 25 years old and over	254 914	25 995	385	2 275	14 130	262 266	8 687	642	5 329	55 786
Elementary (0 to 8 years)	35 185	4 475	70	192	6 789	75 082	2 147	152	1 656	33 553
High school:	38 466	6 034	97	170	2 357	55 842	2 415	147	634	8 438
4 years	102 961	8 106	137	360	3 117	86 937	2 662	211	999	9 151
1 to 3 years	40 338	4 516	54	329	1 260	27 118	1 171	102	688	3 174
4 or more years	37 964	2 864	27	1 224	607	17 287	292	30	1 352	1 470

LABOR FORCE STATUS

	District 4					District 5				
Persons 16 years and over	326 590	37 156	571	2 715	21 105	328 977	13 011	932	6 530	83 924
Labor force	217 770	23 352	385	1 816	14 839	203 135	5 395	602	4 256	57 979
Employed	203 492	20 364	311	1 737	13 262	187 919	4 471	546	4 088	49 607
Unemployed	14 149	2 943	74	79	1 573	15 103	895	56	168	8 333
Female, 16 years and over	169 137	18 751	304	1 492	9 909	171 944	5 793	493	3 305	38 775
Labor force	87 961	11 076	165	795	5 462	84 581	2 504	306	1 935	19 699
Employed	83 049	9 741	124	752	4 998	78 739	2 092	275	1 843	16 021
Unemployed	4 912	1 329	41	43	464	5 842	412	31	92	3 678

INCOME AND POVERTY STATUS IN 1979

	District 4					District 5				
Families	117 087	12 638	187	906	7 573	110 719	3 299	250	2 135	28 924
Less than \$5,000	3 521	1 849	10	39	597	6 712	805	31	187	3 520
\$5,000 to \$7,499	2 886	933	13	13	305	5 474	274	22	160	2 122
\$7,500 to \$9,999	4 014	890	21	33	391	6 352	188	28	194	2 276
\$10,000 to \$14,999	10 335	1 415	18	64	877	13 814	530	39	313	4 755
\$15,000 to \$19,999	13 798	1 737	24	74	1 191	16 329	403	53	280	5 172
\$20,000 to \$24,999	19 461	1 362	35	97	1 378	17 191	403	20	263	4 039
\$25,000 to \$34,999	33 354	2 322	37	226	1 700	25 429	424	28	364	4 569
\$35,000 to \$49,999	20 120	1 666	13	216	864	14 258	192	23	279	1 852
\$50,000 or more	9 598	1 444	16	144	270	5 160	80	6	95	619
Median	\$25 847	\$18 248	\$20 826	\$29 864	\$21 636	\$21 629	\$13 229	\$15 327	\$18 554	\$16 373
Mean	\$28 902	\$20 716	\$23 355	\$34 799	\$22 693	\$23 496	\$16 117	\$17 463	\$22 656	\$18 232
Persons for whom poverty status is determined	433 385	54 377	756	4 239	35 166	415 667	14 297	1 271	8 784	134 643
Income in 1979 below poverty level	20 452	12 576	87	418	4 251	40 095	4 708	280	1 522	29 352

SEX AND AGE

	District 6					District 7				
Total persons	495 393	4 168	462	15 309	14 359	152 308	346 872	459	7 092	24 649
Male	243 749	2 032	265	7 874	7 740	73 599	159 290	232	3 397	12 966
Female	251 644	2 136	197	7 435	6 619	78 709	187 582	227	3 695	11 683
Under 5 years	33 411	547	25	1 859	1 881	6 641	38 073	20	561	2 805
5 to 14 years	79 174	822	50	3 130	3 012	14 359	78 408	61	998	5 314
15 to 59 years	326 026	2 684	382	9 857	9 096	95 398	204 095	309	5 067	15 209
60 to 64 years	19 029	36	—	169	97	9 558	8 771	29	186	524
65 years and over	37 753	79	5	294	273	26 352	17 525	40	280	797

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

	District 6					District 7				
Families	132 162	1 023	107	3 698	3 154	34 274	76 380	100	1 428	5 227
With own children under 18 years	71 531	708	96	2 900	2 156	12 979	52 420	65	975	3 756
Married-couple families	117 640	744	75	3 453	2 854	27 979	34 194	65	1 223	3 812
With own children under 18 years	63 199	497	64	2 783	2 090	10 879	21 363	42	854	2 819
Female householder, no husband present	11 351	245	11	150	179	4 827	37 834	30	123	1 054
With own children under 18 years	6 146	190	11	104	108	1 759	29 128	18	80	838

YEARS OF SCHOOL COMPLETED

	District 6					District 7				
Persons 25 years old and over	291 402	2 034	280	8 571	6 488	106 258	154 802	276	4 661	11 061
Elementary (0 to 8 years)	25 817	92	15	612	1 847	15 208	42 875	76	286	5 464
High school:	31 046	216	18	430	849	11 772	40 669	77	314	1 601
4 years	108 571	590	178	1 146	1 585	27 432	44 523	30	538	1 959
1 to 3 years	59 361	638	43	1 430	1 256	17 953	20 208	52	787	1 098
4 or more years	66 607	498	26	4 953	951	33 893	6 527	41	2 736	939

LABOR FORCE STATUS

	District 6					District 7				
Persons 16 years and over	373 230	2 733	387	10 080	9 258	129 505	221 784	370	5 470	16 088
Labor force	271 908	2 188	290	7 706	7 413	82 673	119 607	214	4 135	10 829
Employed	262 015	2 037	261	7 308	6 851	78 910	98 398	196	4 003	9 534
Unemployed	9 768	132	29	398	569	3 721	21 048	18	112	1 266
Female, 16 years and over	192 611	1 419	182	5 070	4 169	67 772	125 045	191	2 945	7 602
Labor force	115 213	1 084	103	3 256	2 773	37 079	58 262	105	2 027	4 098
Employed	111 263	993	97	3 013	2 588	35 676	48 807	105	1 978	3 451
Unemployed	3 945	91	6	243	185	1 385	9 397	—	49	629

INCOME AND POVERTY STATUS IN 1979

	District 6					District 7				
Families	132 162	1 023	107	3 698	3 154	34 274	76 380	100	1 428	5 227
Less than \$5,000	2 350	111	11	134	112	1 291	20 317	9	67	774
\$5,000 to \$7,499	1 833	18	—	59	30	1 154	7 911	17	44	346
\$7,500 to \$9,999	2 695	26	—	92	81	1 414	6 400	—	32	280
\$10,000 to \$14,999	8 786	126	—	134	305	3 344	10 983	6	136	912
\$15,000 to \$19,999	12 158	113	32	374	389	4 059	8 765	17	198	850
\$20,000 to \$24,999	19 269	183	19	602	541	4 398	7 096	24	229	694
\$25,000 to \$34,999	39 387	249	20	1 066	807	7 448	9 032	15	282	802
\$35,000 to \$49,999	30 235	148	19	950	595	5 857	4 537	12	236	406
\$50,000 or more	15 449	49	6	287	294	5 309	1 339	—	204	163
Median	\$28 662	\$22 873	\$22 405	\$28 155	\$25 966	\$26 399	\$11 258	\$20 139	\$25 190	\$16 431
Mean	\$32 392	\$23 609	\$27 046	\$31 123	\$29 351	\$34 206	\$14 909	\$19 084	\$31 163	\$18 856
Persons for whom poverty status is determined	490 082	3 988	424	15 256	14 163	146 686	343 650	440	6 881	24 329
Income in 1979 below poverty level	14 106	509	39	771	882	12 557	131 036	85	640	6 123

¹Persons of Spanish origin may be of any race.

Table 7. General, Social, and Economic Characteristics by Race and Spanish Origin: 1980—Con.

[Oto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

The State
Congressional Districts

SEX AND AGE

	District 8					District 9				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Total persons	397 352	22 465	1 550	12 667	164 262	411 894	50 872	2 207	33 230	49 450
Male	190 930	10 511	895	6 204	83 332	195 862	24 818	1 083	16 875	27 069
Female	206 422	11 954	655	6 463	80 930	216 032	26 054	1 124	16 355	22 381
Under 5 years	25 805	2 784	144	1 258	22 277	16 730	4 335	197	2 920	5 449
5 to 14 years	50 589	5 574	346	1 887	36 470	35 233	7 544	415	4 670	7 999
15 to 59 years	233 682	12 902	961	8 585	99 976	275 307	35 119	1 498	22 899	33 944
60 to 64 years	25 989	432	44	349	2 429	19 930	1 202	51	1 030	778
65 years and over	61 287	773	55	588	3 110	64 694	2 672	46	1 711	1 280

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

	District 8					District 9				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Families	103 054	4 951	341	3 067	38 301	91 520	10 902	407	7 867	10 915
With own children under 18 years	45 031	3 750	238	1 949	28 865	35 683	6 724	266	4 651	7 220
Married-couple families	77 950	2 209	202	2 564	26 769	74 547	6 251	146	6 611	7 637
With own children under 18 years	34 450	1 558	149	1 805	20 508	28 396	3 523	102	4 336	5 233
Female householder, no husband present	19 126	2 400	120	306	9 064	12 819	3 955	219	673	2 151
With own children under 18 years	9 302	1 969	89	115	7 380	6 284	2 945	139	214	1 661

YEARS OF SCHOOL COMPLETED

	District 8					District 9				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Persons 25 years old and over	255 970	9 390	828	7 768	69 139	291 029	28 032	1 144	21 181	24 341
Elementary (0 to 8 years)	81 069	2 640	307	768	35 959	34 245	4 467	307	259	9 903
High school: 1 to 3 years	52 032	2 571	179	624	13 056	26 153	4 125	238	1 284	3 241
4 years	74 833	2 585	242	1 245	12 548	68 867	7 404	390	3 564	5 173
College: 1 to 3 years	27 067	1 120	93	1 288	5 072	54 124	6 933	160	3 451	2 793
4 or more years	20 969	474	7	3 843	2 504	107 640	5 103	97	10 756	3 231

LABOR FORCE STATUS

	District 8					District 9				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Persons 16 years and over	315 459	13 596	999	9 352	102 174	355 605	38 284	1 569	25 290	35 162
Labor force	192 021	7 751	610	7 301	65 465	243 936	28 232	973	18 358	25 975
Employed	178 378	6 518	548	6 989	58 166	233 974	25 161	832	17 622	23 376
Unemployed	13 606	1 226	62	310	7 278	9 782	2 981	135	722	2 563
Female, 16 years and over	166 561	7 570	459	4 976	50 409	189 131	20 015	805	12 615	15 734
Labor force	81 793	3 677	199	3 658	24 142	111 409	13 662	375	8 348	9 311
Employed	76 413	3 080	169	3 494	21 076	107 309	12 456	311	8 049	8 325
Unemployed	5 374	597	30	164	3 066	4 078	1 195	58	299	986

INCOME AND POVERTY STATUS IN 1979

	District 8					District 9				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Families	103 054	4 951	341	3 067	38 301	91 520	10 902	407	7 867	10 915
Less than \$5,000	8 454	1 264	57	127	7 162	4 528	1 745	80	603	1 565
\$5,000 to \$7,499	5 976	547	52	69	3 163	3 133	756	56	277	812
\$7,500 to \$9,999	6 800	447	18	68	3 256	3 593	740	59	350	888
\$10,000 to \$14,999	15 070	723	66	356	6 822	8 563	1 933	71	859	2 082
\$15,000 to \$19,999	16 300	708	32	440	6 127	10 036	1 562	61	1 024	1 714
\$20,000 to \$24,999	15 592	519	43	534	4 786	10 827	1 398	47	1 079	1 306
\$25,000 to \$34,999	20 485	506	54	734	4 824	18 464	1 558	22	1 661	1 458
\$35,000 to \$49,999	10 867	187	19	587	1 674	16 777	892	7	1 201	775
\$50,000 or more	3 510	50	—	152	487	15 599	318	4	813	315
Median	\$19 572	\$11 154	\$12 838	\$24 285	\$13 779	\$27 041	\$15 687	\$10 415	\$23 570	\$15 237
Mean	\$21 547	\$13 961	\$15 700	\$26 232	\$15 811	\$33 946	\$18 346	\$12 864	\$27 372	\$18 406
Persons for whom poverty status is determined	395 338	22 274	1 537	12 650	163 748	396 978	49 006	2 176	32 615	48 889
Income in 1979 below poverty level	52 326	8 250	406	636	46 763	37 802	10 011	868	4 079	10 586

SEX AND AGE

	District 10					District 11				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Total persons	470 397	29 428	901	9 683	21 903	479 307	2 123	954	25 377	31 175
Male	236 887	14 923	480	4 526	11 772	226 044	1 095	415	12 645	15 994
Female	233 510	14 505	421	5 157	10 131	253 263	1 028	539	12 732	15 181
Under 5 years	30 237	3 064	36	1 059	2 698	22 143	166	145	2 508	3 484
5 to 14 years	73 287	5 735	183	2 067	4 463	51 823	326	200	4 162	5 025
15 to 59 years	308 370	18 628	644	6 123	14 168	286 580	1 459	567	17 111	21 150
60 to 64 years	19 662	775	26	161	219	34 029	24	6	652	585
65 years and over	38 841	1 226	12	273	355	84 732	148	36	944	931

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

	District 10					District 11				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Families	123 686	6 498	210	2 173	4 573	132 571	351	247	6 247	7 558
With own children under 18 years	66 172	4 559	119	1 688	3 374	49 226	245	128	4 119	4 982
Married-couple families	110 780	4 186	169	2 030	3 907	110 081	250	173	5 517	5 988
With own children under 18 years	59 378	2 854	90	1 618	2 971	42 389	167	75	3 885	4 079
Female householder, no husband present	10 036	1 914	41	99	455	16 846	85	69	488	1 139
With own children under 18 years	5 701	1 434	29	62	341	5 662	62	48	196	759

YEARS OF SCHOOL COMPLETED

	District 10					District 11				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Persons 25 years old and over	277 114	13 160	419	5 526	9 339	326 426	1 070	411	15 163	15 760
Elementary (0 to 8 years)	21 566	2 611	58	407	3 980	66 996	182	66	1 355	5 155
High school: 1 to 3 years	22 188	2 699	41	273	1 436	51 660	104	74	908	2 374
4 years	80 881	4 352	196	834	1 959	112 834	326	137	2 895	3 952
College: 1 to 3 years	56 995	2 341	60	1 026	1 059	50 097	234	82	2 683	2 468
4 or more years	95 484	1 157	64	2 986	905	44 839	224	52	7 322	1 811

LABOR FORCE STATUS

	District 10					District 11				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Persons 16 years and over	358 035	19 825	677	6 395	14 374	397 932	1 593	597	18 446	22 149
Labor force	253 412	14 405	557	4 705	10 996	254 606	1 003	430	14 086	16 739
Employed	227 632	11 203	360	4 251	9 326	242 890	836	392	13 502	15 418
Unemployed	8 489	972	60	111	928	11 547	163	38	577	1 313
Female, 16 years and over	178 244	9 711	296	3 505	6 375	213 425	830	335	9 590	10 761
Labor force	98 906	6 528	193	2 068	3 868	112 030	500	175	6 561	6 708
Employed	94 670	5 886	151	1 994	3 522	107 377	450	156	6 306	6 213
Unemployed	3 153	452	35	64	270	4 619	50	19	255	495

INCOME AND POVERTY STATUS IN 1979

Families	123 686	6 498	210	2 173	4 573	132 571	351	247	6 247	7 558
Less than \$5,000	2 449	618	8	62	398	4 100	23	35	286	664
\$5,000 to \$7,499	2 235	451	13	21	248	4 330	25	24	167	356
\$7,500 to \$9,999	2 797	483	22	16	255	5 908	8	24	249	468
\$10,000 to \$14,999	7 879	1 031	45	111	635	13 947	74	35	642	1 084
\$15,000 to \$19,999	10 483	949	27	230	610	16 717	66	2	824	1 307
\$20,000 to \$24,999	13 592	870	7	294	630	20 197	49	31	864	1 041
\$25,000 to \$34,999	28 635	1 328	31	473	1 013	33 102	54	62	1 452	1 508
\$35,000 to \$49,999	27 014	560	30	521	535	23 104	46	21	1 159	828
\$50,000 or more	28 602	208	27	445	249	11 166	6	13	604	302
Median	\$32 117	\$18 198	\$17 825	\$31 693	\$20 905	\$25 203	\$18 083	\$20 451	\$25 408	\$19 499
Mean	\$41 711	\$20 471	\$28 797	\$38 635	\$23 474	\$28 242	\$22 243	\$19 922	\$29 159	\$21 851
Persons for whom poverty status is determined	449 377	26 687	745	9 446	21 055	473 576	1 614	934	25 319	30 933
Income in 1979 below poverty level	14 896	4 617	74	558	2 958	24 738	232	305	1 839	3 851

Table 7. General, Social, and Economic Characteristics by Race and Spanish Origin: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

**The State
Congressional Districts****SEX AND AGE**

Total persons	501 228	3 797	822	8 338	15 131
Male	248 827	1 894	402	4 082	8 311
Female	252 401	1 903	420	4 256	6 820
Under 5 years	38 073	486	56	984	1 846
5 to 14 years	86 833	925	173	1 773	3 271
15 to 59 years	325 249	2 337	580	5 267	9 746
60 to 64 years	16 380	8	—	81	130
65 years and over	34 693	41	13	233	138

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

Families	133 598	854	203	1 880	3 296
With own children under 18 years	76 054	674	160	1 481	2 350
Married-couple families	118 497	520	155	1 797	2 763
With own children under 18 years	67 438	397	123	1 435	2 073
Female householder, no husband present	11 335	215	30	57	258
With own children under 18 years	6 998	194	19	46	207

YEARS OF SCHOOL COMPLETED

Persons 25 years old and over	287 609	1 557	420	4 676	6 521
Elementary (0 to 8 years)	26 390	130	43	360	2 391
High school: 1 to 3 years	32 982	211	131	233	1 102
4 years	110 512	440	141	781	1 593
College: 1 to 3 years	57 177	343	63	928	956
4 or more years	60 548	433	42	2 374	479

LABOR FORCE STATUS

Persons 16 years and over	366 199	2 313	570	5 495	9 742
Labor force	263 619	1 796	452	4 094	7 629
Employed	250 422	1 607	408	3 885	7 011
Unemployed	12 646	138	44	205	606
Female, 16 years and over	186 739	1 124	283	2 776	4 233
Labor force	108 816	807	173	1 636	2 752
Employed	104 274	743	149	1 518	2 609
Unemployed	4 422	64	24	118	138

INCOME AND POVERTY STATUS IN 1979

Families	133 598	854	203	1 880	3 296
Less than \$5,000	3 138	86	21	68	139
\$5,000 to \$7,499	2 827	45	—	12	78
\$7,500 to \$9,999	3 842	30	6	23	121
\$10,000 to \$14,999	10 376	128	15	115	420
\$15,000 to \$19,999	14 760	103	19	171	411
\$20,000 to \$24,999	20 131	138	23	281	681
\$25,000 to \$34,999	37 678	206	54	572	939
\$35,000 to \$49,999	26 132	70	56	411	389
\$50,000 or more	14 714	48	9	227	118
Median	\$27 170	\$21 016	\$27 313	\$28 549	\$23 179
Mean	\$31 190	\$22 123	\$27 196	\$33 502	\$24 417
Persons for whom poverty status is determined	497 487	3 645	822	8 320	14 893
Income in 1979 below poverty level	18 173	581	99	574	1 292

SEX AND AGE

Total persons	498 468	9 882	765	5 744	20 272
Male	244 374	5 118	407	2 762	10 695
Female	254 094	4 764	358	2 982	9 577
Under 5 years	38 387	995	88	710	2 812
5 to 14 years	79 215	2 056	185	1 039	4 655
15 to 59 years	311 773	6 357	483	3 742	12 390
60 to 64 years	19 886	180	—	133	156
65 years and over	49 207	294	9	120	259

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

Families	131 042	2 036	164	1 075	4 261
With own children under 18 years	71 502	1 513	137	815	3 294
Married-couple families	116 383	1 345	157	950	3 607
With own children under 18 years	63 366	941	132	764	2 877
Female householder, no husband present	11 363	578	7	86	444
With own children under 18 years	6 814	530	5	40	330

YEARS OF SCHOOL COMPLETED

Persons 25 years old and over	284 933	3 961	336	2 835	8 030
Elementary (0 to 8 years)	38 446	515	48	290	3 980
High school: 1 to 3 years	36 082	764	49	210	1 304
4 years	110 105	1 222	110	479	1 634
College: 1 to 3 years	47 954	802	74	449	659
4 or more years	52 346	658	55	1 407	453

LABOR FORCE STATUS

Persons 16 years and over	371 373	6 592	456	3 928	12 342
Labor force	250 203	4 177	337	2 560	9 477
Employed	236 082	3 746	305	2 346	8 592
Unemployed	14 046	431	32	214	885
Female, 16 years and over	192 265	3 293	233	2 090	5 708
Labor force	104 241	1 974	135	1 073	3 648
Employed	98 865	1 768	121	946	3 303
Unemployed	5 361	206	14	127	345

INCOME AND POVERTY STATUS IN 1979

Families	131 042	2 036	164	1 075	4 261
Less than \$5,000	3 798	239	17	122	301
\$5,000 to \$7,499	3 870	107	3	47	146
\$7,500 to \$9,999	4 586	120	—	18	269
\$10,000 to \$14,999	12 421	356	8	85	506
\$15,000 to \$19,999	17 475	203	38	91	757
\$20,000 to \$24,999	21 160	283	48	135	692
\$25,000 to \$34,999	35 588	450	27	299	922
\$35,000 to \$49,999	21 506	220	7	161	524
\$50,000 or more	10 638	58	16	117	144
Median	\$25 377	\$19 784	\$21 218	\$25 830	\$20 867
Mean	\$28 308	\$20 575	\$23 605	\$28 151	\$22 771
Persons for whom poverty status is determined	482 981	8 499	725	5 563	19 840
Income in 1979 below poverty level	25 969	1 775	47	1 147	2 642

*Persons of Spanish origin may be of any race.

Race					Spanish origin¹	Race					Spanish origin¹
White	Black	American Indian, Eskima, and Aleut	Asian and Pacific Islander	White		Black	American Indian, Eskima, and Aleut	Asian and Pacific Islander			
District 12					District 13						
501 228	3 797	822	8 338	15 131	495 865	7 883	417	13 018	8 874		
248 827	1 894	402	4 082	8 311	242 338	3 963	227	6 326	4 507		
252 401	1 903	420	4 256	6 820	253 527	3 920	190	6 692	4 367		
38 073	486	56	984	1 846	33 354	744	39	1 590	986		
86 833	925	173	1 773	3 271	78 966	1 686	81	2 995	1 999		
325 249	2 337	580	5 267	9 746	317 602	5 242	291	7 831	5 524		
16 380	8	—	81	130	22 121	75	—	251	121		
34 693	41	13	233	138	43 822	136	6	351	244		
133 598	854	203	1 880	3 296	134 193	1 760	106	3 040	1 929		
76 054	674	160	1 481	2 350	68 818	1 278	66	2 452	1 285		
118 497	520	155	1 797	2 763	120 533	1 367	98	2 924	1 703		
67 438	397	123	1 435	2 073	62 729	967	58	2 392	1 163		
11 335	215	30	57	258	10 380	334	8	81	136		
6 998	194	19	46	207	5 031	263	8	48	87		
287 609	1 557	420	4 676	6 521	300 362	4 004	238	7 357	4 095		
26 390	130	43	360	2 391	25 188	369	—	504	711		
32 982	211	131	233	1 102	29 249	351	26	244	625		
110 512	440	141	781	1 593	105 464	1 032	60	820	1 164		
57 177	343	63	928	956	59 610	1 244	67	1 002	854		
60 548	433	42	2 374	479	80 851	1 008	85	4 787	741		
366 199	2 313	570	5 495	9 742	373 845	5 273	290	8 201	5 688		
263 619	1 796	452	4 094	7 629	258 624	3 914	239	6 329	4 337		
250 422	1 607	408	3 885	7 011	248 896	3 709	218	6 186	4 037		
12 646	138	44	205	606	9 592	174	21	143	288		
186 739	1 124	283	2 776	4 233	194 051	2 687	125	4 297	2 786		
108 816	807	173	1 636	2 752	105 785	1 854	92	2 759	1 714		
104 274	743	149	1 518	2 609	101 796	1 773	71	2 659	1 590		
4 422	64	24	118	138	3 969	74	21	100	118		
133 598	854	203	1 880	3 296	134 193	1 760	106	3 040	1 929		
3 138	86	21	68	139	2 049	93	8	65	24		
2 827	45	—	12	78	2 052	50	8	41	39		
3 842	30	6	23	121	2 800	47	—	43	49		
10 376	128	15	115	420	8 009	212	17	84	147		
14 760	103	19	171	411	11 794	198	14	161	174		
20 131	138	23	281	681	17 759	239	7	308	322		
37 678	206	54	572	939	38 223	368	19	801	505		
26 132	70	56	411	389	31 731	405	23	808	478		
14 714	48	9	227	118	19 776	148	10	729	191		
\$27 170	\$21 016	\$27 313	\$28 549	\$23 179	\$29 817	\$25 762	\$24 173	\$35 187	\$28 120		
\$31 190	\$22 123	\$27 196	\$33 502	\$24 417	\$34 864	\$27 357	\$30 753	\$43 894	\$32 296		
497 487	3 645	822	8 320	14 893	490 075	7 227	380	12 981	8 743		
18 173	581	99	574	1 292	13 185	754	42	474	329		
District 14					District 15						
498 468	9 882	765	5 744	20 272	483 529	29 460	652	2 627	6 327		
244 374	5 118	407	2 762	10 695	236 799	15 205	337	1 130	3 527		
254 094	4 764	358	2 982	9 577	246 730	14 255	315	1 497	2 800		
38 387	995	88	710	2 812	36 084	2 924	29	238	934		
79 215	2 056	185	1 039	4 655	72 943	5 757	114	479	1 229		
311 773	6 357	483	3 742	12 390	298 791	18 619	460	1 761	3 904		
19 886	180	—	133	156	21 030	659	18	43	86		
49 207	294	9	120	259	54 681	1 501	31	106	174		
131 042	2 036	164	1 075	4 261	127 598	5 839	161	402	1 221		
71 502	1 513	137	815	3 294	67 400	4 197	98	294	920		
116 383	1 345	157	950	3 607	112 866	3 379	141	369	1 084		
63 366	941	132	764	2 877	59 162	2 327	87	271	793		
11 363	578	7	86	444	11 509	2 123	15	18	107		
6 814	530	5	40	330	6 930	1 712	8	13	89		
284 933	3 961	336	2 835	8 030	275 175	12 519	348	1 212	2 325		
38 446	515	48	290	3 980	46 753	3 259	87	190	875		
36 082	764	49	210	1 304	38 131	2 760	67	132	282		
110 105	1 222	110	479	1 634	115 438	3 358	102	230	712		
47 954	802	74	449	659	36 987	1 944	52	135	294		
52 346	658	55	1 407	453	37 866	1 198	40	525	162		
371 373	6 592	456	3 928	12 342	365 938	20 200	503	1 865	4 089		
250 203	4 177	337	2 560	9 477	234 664	11 171	325	1 163	2 688		
236 082	3 746	305	2 346	8 592	214 118	8 632	276	978	2 552		
14 046	431	32	214	885	14 820	1 488	15	68	261		
192 265	3 293	233	2 090	5 708	189 968	9 827	223	1 118	1 687		
104 241	1 974	135	1 073	3 648	96 835	5 193	108	621	800		
98 865	1 768	121	946	3 303	90 747	4 390	97	529	714		
5 361	206	14	127	345	5 260	653	5	31	60		
131 042	2 036	164	1 075	4 261	127 598	5 839	161	402	1 221		
3 798	239	17	122	301	5 638	1 167	9	50	135		
3 870	107	3	47	146	5 599	479	2	29	79		
4 586	120	—	18	269	6 480	541	19	20	118		
12 421	356	8	85	506	16 161	998	34	19	199		
17 475	203	38	91	757	20 255	826	18	38	208		
21 160	283	48	135	692	21 446	734	34	41	130		
35 588	450	27	299	922	29 920	701	40	97	224		
21 506	220	7	161	524	15 262	320	5	44	97		
10 638	58	16	117	144	6 837	73	—	64	31		
\$25 377	\$19 784	\$21 218	\$25 830	\$20 867	\$21 910	\$13 289	\$19 480	\$25 260	\$16 547		
\$28 308	\$20 575	\$23 605	\$28 151	\$22 771	\$24 550	\$15 638	\$19 279	\$32 618	\$19 846		
482 981	8 499	725	5 563	19 840	462 067	24 612	603	2 324	5 579		
25 969	1 775	47	1 147	2 642	35 678	715	141	481	1 146		

Table 7. General, Social, and Economic Characteristics by Race and Spanish Origin: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

The State Congressional Districts	Race					Spanish origin¹	Race					Spanish origin¹
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	White		Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander			
District 16												
SEX AND AGE												
Total persons	485 231	24 733	1 121	2 364	13 019	497 028	14 331	762	2 296	12 199		
Male	236 914	11 611	587	998	6 812	242 189	7 080	377	1 103	6 113		
Female	248 317	13 122	534	1 366	6 207	254 839	7 251	385	1 193	6 086		
Under 5 years	34 493	2 684	114	270	1 815	36 511	1 544	102	220	1 769		
5 to 14 years	77 505	5 974	188	570	3 145	74 517	3 100	52	535	2 890		
15 to 59 years	293 489	14 566	784	1 402	7 540	297 157	8 454	550	1 428	6 933		
60 to 64 years	22 073	588	7	26	137	23 946	421	10	28	207		
65 years and over	57 671	921	28	96	382	64 897	812	48	85	400		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	132 122	5 803	259	487	2 824	135 289	3 215	219	404	2 476		
With own children under 18 years	68 773	4 104	196	348	2 091	68 387	2 194	168	318	1 779		
Married-couple families	116 626	3 298	203	428	2 298	119 298	1 907	177	353	2 025		
With own children under 18 years	60 222	2 159	157	334	1 757	59 505	1 200	136	279	1 476		
Female householder, no husband present	11 638	2 229	46	15	373	12 136	1 103	30	32	314		
With own children under 18 years	6 923	1 795	39	2	283	7 244	880	26	26	218		
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	288 120	10 722	533	1 303	5 353	293 305	6 239	448	1 051	4 993		
Elementary (0 to 8 years)	49 618	2 346	149	255	2 249	48 974	1 352	100	184	1 854		
High school: 1 to 3 years	44 441	2 783	109	90	1 042	43 056	1 343	74	110	827		
4 years	120 747	3 856	165	333	1 318	127 046	2 094	188	172	1 594		
College: 1 to 3 years	39 139	1 148	102	161	490	40 576	953	63	153	462		
4 or more years	34 175	589	8	464	254	33 653	497	23	432	256		
LABOR FORCE STATUS												
Persons 16 years and over	364 207	15 317	805	1 480	7 829	377 006	9 352	591	1 505	7 305		
Labor force	239 720	10 456	578	958	5 443	231 579	5 801	396	796	5 004		
Employed	225 531	8 798	499	909	4 783	215 801	4 927	351	729	4 529		
Unemployed	14 074	1 650	79	49	660	15 517	858	45	64	468		
Female, 16 years and over	189 223	8 283	409	847	3 694	196 571	4 840	309	756	3 576		
Labor force	99 335	5 193	228	452	1 849	94 171	2 780	191	282	1 956		
Employed	93 578	4 466	195	408	1 622	88 348	2 384	170	260	1 766		
Unemployed	5 744	719	33	44	227	5 804	396	21	22	190		
INCOME AND POVERTY STATUS IN 1979												
Families	132 122	5 803	259	487	2 824	135 289	3 215	219	404	2 476		
Less than \$5,000	5 708	979	35	56	325	7 051	590	20	65	181		
\$5,000 to \$7,499	5 600	507	23	11	105	6 251	238	16	31	109		
\$7,500 to \$9,999	6 605	428	9	8	159	7 508	211	5	10	190		
\$10,000 to \$14,999	16 183	769	32	77	402	17 212	449	45	30	311		
\$15,000 to \$19,999	20 126	845	31	28	489	21 341	438	48	24	441		
\$20,000 to \$24,999	23 403	741	35	104	426	22 332	464	55	54	412		
\$25,000 to \$34,999	32 814	1 029	40	118	590	30 986	465	16	87	534		
\$35,000 to \$49,999	15 408	463	48	71	241	15 897	295	12	27	223		
\$50,000 or more	6 275	42	6	14	87	6 711	65	2	76	75		
Median	\$22 169	\$16 025	\$19 897	\$22 663	\$19 105	\$21 536	\$16 096	\$16 996	\$23 671	\$20 054		
Mean	\$24 488	\$17 726	\$21 014	\$23 742	\$21 103	\$23 997	\$17 895	\$18 305	\$34 250	\$21 970		
Persons for whom poverty status is determined	477 012	24 235	1 080	2 347	12 815	482 485	13 311	723	2 142	11 974		
Income in 1979 below poverty level	32 114	5 911	178	379	1 984	39 438	3 373	86	585	1 572		
District 18												
SEX AND AGE												
Total persons	490 616	23 869	900	2 380	3 742	492 134	19 821	874	4 161	4 532		
Male	237 869	11 573	445	1 015	1 758	239 359	9 448	388	2 185	2 300		
Female	252 747	12 296	455	1 365	1 984	252 775	10 373	486	1 976	2 232		
Under 5 years	36 732	2 813	74	247	474	33 365	2 089	54	312	529		
5 to 14 years	74 943	5 537	172	570	793	65 545	3 741	183	497	782		
15 to 59 years	295 345	13 725	622	1 439	2 215	303 126	12 144	552	3 226	3 007		
60 to 64 years	22 504	579	5	25	71	22 862	509	23	35	43		
65 years and over	61 092	1 215	27	99	189	67 236	1 338	62	91	171		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	134 648	5 382	206	439	672	128 519	4 442	190	742	875		
With own children under 18 years	69 527	3 796	165	331	459	61 843	2 945	119	475	551		
Married-couple families	119 295	2 814	166	355	525	113 643	2 525	150	661	727		
With own children under 18 years	60 796	1 802	135	301	334	53 836	1 504	90	432	440		
Female householder, no husband present	12 033	2 336	31	54	123	11 712	1 726	40	61	121		
With own children under 18 years	7 194	1 864	29	22	108	6 760	1 329	29	35	101		
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	291 873	10 120	467	1 235	1 534	284 762	8 663	445	2 167	1 819		
Elementary (0 to 8 years)	49 488	2 591	70	194	404	61 711	2 124	116	146	517		
High school: 1 to 3 years	40 633	2 254	123	82	254	37 689	1 813	97	141	207		
4 years	120 932	2 780	192	292	478	106 482	2 441	141	217	444		
College: 1 to 3 years	40 243	1 746	42	169	214	37 329	1 238	57	227	252		
4 or more years	40 577	749	40	498	184	41 551	1 047	34	1 436	399		
LABOR FORCE STATUS												
Persons 16 years and over	369 919	14 914	632	1 529	2 375	385 679	13 606	632	3 303	3 146		
Labor force	231 325	9 353	460	1 038	1 445	229 534	8 466	408	1 743	1 955		
Employed	215 740	8 063	377	943	1 260	211 786	7 226	357	1 683	1 702		
Unemployed	15 315	1 255	83	95	179	17 489	1 193	51	60	247		
Female, 16 years and over	193 837	7 863	323	936	1 224	200 955	7 347	370	1 582	1 544		
Labor force	93 477	4 556	201	556	602	95 884	4 219	216	702	892		
Employed	87 785	3 959	181	491	510	89 231	3 679	199	675	792		
Unemployed	5 667	591	20	65	86	6 634	540	17	27	100		
INCOME AND POVERTY STATUS IN 1979												
Families	134 648	5 382	206	439	672	128 519	4 442	190	742	875		
Less than \$5,000	6 919	1 206	38	51	92	7 985	804	34	121	129		
\$5,000 to \$7,499	5 527	447	—	9	58	7 916	512	41	76	60		
\$7,500 to \$9,999	6 880	427	9	22	44	9 549	360	34	90	131		
\$10,000 to \$14,999	16 964	662	58	60	104	20 499	728	31	68	178		
\$15,000 to \$19,999	21 757	776	36	45	99	22 483	623	16	90	92		
\$20,000 to \$24,999	21 595	605	10	20	82	19 335	521	4	55	77		
\$25,000 to \$34,999	30 325	852	24	64	71	23 925	527	15	103	117		
\$35,000 to \$49,999	16 486	286	26	76	75	11 001	310	9	75	61		
\$50,000 or more	8 195	121	5	92	47	5 826	57	6	64	30		
Median	\$21 818	\$14 489	\$14 739	\$26 486	\$16 582	\$18 821	\$13 382	\$8 971	\$15 704	\$12 833		
Mean	\$24 859	\$16 588	\$18 067	\$37 643	\$21 350	\$21 886	\$16 225	\$12 792	\$21 983	\$17 520		
Persons for whom poverty status is determined	479 320	22 509	887	2 300	3 459	466 430	18 808	855	3 492	4 149		
Income in 1979 below poverty level	37 215	6 879	152	413	527	53 750	5 173	267	882	803		

¹Persons of Spanish origin may be of any race.

Table 7. General, Social, and Economic Characteristics by Race and Spanish Origin: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

The State
Congressional Districts

SEX AND AGE

Total persons	489 083	26 807	1 092	1 688	2 249
Male	233 641	12 630	493	751	1 076
Female	255 442	14 177	599	937	1 173
Under 5 years	34 639	3 225	80	155	254
5 to 14 years	70 389	6 054	234	337	472
15 to 59 years	285 952	14 980	703	1 055	1 271
60 to 64 years	24 823	781	8	34	58
65 years and over	73 280	1 767	67	107	194

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

Families	134 261	6 327	273	297	482
With own children under 18 years	65 752	4 418	179	204	288
Married-couple families	117 041	3 247	196	264	373
With own children under 18 years	56 941	2 019	132	186	236
Female householder, no husband present	13 523	2 717	75	33	60
With own children under 18 years	7 362	2 194	47	18	31

YEARS OF SCHOOL COMPLETED

Persons 25 years old and over	300 400	11 848	579	923	1 039
Elementary (0 to 8 years)	58 744	2 936	138	170	208
High school: 1 to 3 years	44 275	2 981	136	58	161
4 years	122 849	3 636	162	169	374
College: 1 to 3 years	37 113	1 303	65	107	148
4 or more years	37 419	992	78	419	148

LABOR FORCE STATUS

Persons 16 years and over	375 649	16 936	759	1 175	1 465
Labor force	229 499	11 031	505	685	860
Employed	211 675	9 296	431	641	794
Unemployed	17 666	1 729	74	44	66
Female, 16 years and over	200 664	9 334	435	712	743
Labor force	96 472	5 536	230	307	359
Employed	90 376	4 875	201	273	327
Unemployed	6 051	661	29	34	32

INCOME AND POVERTY STATUS IN 1979

Families	134 261	6 327	273	297	482
Less than \$5,000	7 759	1 414	81	29	56
\$5,000 to \$7,499	7 304	733	4	11	30
\$7,500 to \$9,999	8 800	903	10	18	51
\$10,000 to \$14,999	20 203	2 073	46	30	70
\$15,000 to \$19,999	22 938	844	44	45	56
\$20,000 to \$24,999	20 801	676	29	30	73
\$25,000 to \$34,999	27 581	853	57	39	102
\$35,000 to \$49,999	12 622	352	2	40	30
\$50,000 or more	6 253	79	—	55	14
Median	\$20 023	\$12 589	\$14 333	\$22 318	\$17 722
Mean	\$22 689	\$15 424	\$15 100	\$34 411	\$19 728
Persons for whom poverty status is determined	478 738	26 171	1 073	1 668	2 156
Income in 1979 below poverty level	44 553	8 426	222	285	300

SEX AND AGE

Total persons	484 076	33 639	805	1 940	3 082
Male	236 714	16 888	425	1 055	1 631
Female	247 362	16 751	380	885	1 451
Under 5 years	33 056	2 966	59	155	275
5 to 14 years	68 682	6 665	106	272	631
15 to 59 years	282 699	19 403	539	1 433	1 839
60 to 64 years	25 484	1 129	39	21	109
65 years and over	74 155	3 476	62	59	228

FAMILY TYPE BY PRESENCE OF OWN CHILDREN

Families	132 871	6 723	242	221	584
With own children under 18 years	63 972	4 244	132	156	343
Married-couple families	116 353	3 812	197	195	435
With own children under 18 years	55 733	2 204	103	136	232
Female householder, no husband present	13 144	2 613	37	19	139
With own children under 18 years	7 088	1 883	26	13	103

YEARS OF SCHOOL COMPLETED

Persons 25 years old and over	293 034	15 839	431	828	1 403
Elementary (0 to 8 years)	86 680	5 375	198	141	493
High school: 1 to 3 years	43 026	3 399	68	28	176
4 years	102 737	3 778	58	114	375
College: 1 to 3 years	32 395	2 118	65	116	127
4 or more years	28 196	1 169	42	429	232

LABOR FORCE STATUS

Persons 16 years and over	374 039	23 234	630	1 500	2 118
Labor force	206 729	9 650	345	648	991
Employed	186 216	7 858	265	587	879
Unemployed	20 261	1 738	80	54	104
Female, 16 years and over	193 930	11 524	285	676	1 008
Labor force	81 673	4 724	110	267	382
Employed	74 511	3 903	75	241	338
Unemployed	7 144	815	35	26	44

INCOME AND POVERTY STATUS IN 1979

Families	132 871	6 723	242	221	584
Less than \$5,000	10 185	1 661	66	33	108
\$5,000 to \$7,499	10 248	968	29	13	48
\$7,500 to \$9,999	10 495	623	30	5	59
\$10,000 to \$14,999	22 395	1 023	42	21	103
\$15,000 to \$19,999	21 583	818	35	10	90
\$20,000 to \$24,999	19 415	604	7	17	73
\$25,000 to \$34,999	23 691	655	33	41	79
\$35,000 to \$49,999	10 482	286	—	13	9
\$50,000 or more	4 377	85	—	68	15
Median	\$17 668	\$10 379	\$9 667	\$27 118	\$13 363
Mean	\$20 336	\$13 822	\$11 862	\$37 636	\$15 631
Persons for whom poverty status is determined	468 106	29 941	732	1 707	2 755
Income in 1979 below poverty level	59 928	11 820	195	573	771

¹Persons of Spanish origin may be of any race.

Table 8. General Housing Characteristics: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8)

**The State
Congressional Districts**

	The State	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
Total housing units	4 319 672	201 510	165 395	180 310	179 768	191 295	182 081	190 217	206 738	262 054	178 028
Vacant seasonal and migratory	15 247	114	63	26	119	74	77	223	85	113	92
Year-round housing units	4 304 425	201 396	165 332	180 284	179 649	191 221	182 004	189 994	206 653	261 941	177 936
TENURE AND VACANCY STATUS											
Owner-occupied housing units	2 534 762	52 240	88 332	131 550	121 756	94 135	131 845	58 636	73 928	83 062	124 109
Percent of occupied housing units	62.7	27.9	56.0	74.8	71.4	52.1	75.5	33.4	38.7	34.8	73.4
Renter-occupied housing units	1 510 612	134 974	69 314	44 249	48 663	86 542	42 846	116 954	117 013	155 897	44 973
Vacant housing units	259 051	14 182	7 686	4 485	9 230	10 544	7 313	14 404	15 712	22 982	8 854
For sale only	45 733	904	762	1 032	2 035	867	2 222	1 144	1 129	4 388	3 446
For rent	113 240	8 411	3 746	1 946	3 802	4 894	2 885	8 443	8 795	12 916	3 067
Held for occasional use	19 660	803	353	211	651	999	411	1 110	1 498	849	470
Other vacants	80 418	4 064	2 825	1 296	2 742	3 784	1 795	3 707	4 290	4 829	1 871
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	2 534 762	52 240	88 332	131 550	121 756	94 135	131 845	58 636	73 928	83 062	124 109
1979 to March 1980	260 079	2 743	5 752	9 837	13 012	6 686	15 536	5 587	6 468	11 662	15 058
1975 to 1978	664 983	6 765	17 074	29 602	34 470	18 530	40 988	13 899	15 420	24 862	36 839
1970 to 1974	459 439	10 925	26 630	24 339	23 789	13 928	25 124	12 576	11 123	14 332	22 968
1960 to 1969	551 754	18 825	23 919	33 246	24 728	20 293	29 843	13 553	14 804	17 959	28 671
1950 to 1959	348 421	9 448	8 403	25 461	16 417	18 177	16 004	7 876	12 109	10 408	14 492
1949 or earlier	250 086	3 534	6 554	9 065	9 340	16 521	4 350	5 145	14 004	3 839	6 081
Renter-occupied housing units	1 510 612	134 974	69 314	44 249	48 663	86 542	42 846	116 954	117 013	155 897	44 973
1979 to March 1980	572 902	30 111	18 546	15 218	20 675	28 148	21 652	34 359	35 293	60 618	21 292
1975 to 1978	515 749	46 072	26 350	15 568	17 564	29 678	15 594	41 034	41 434	55 276	15 773
1970 to 1974	206 015	28 279	14 394	6 948	6 186	12 136	3 153	21 197	17 541	19 201	4 157
1960 to 1969	135 272	20 710	6 992	4 530	2 734	8 600	1 814	14 376	12 349	14 468	2 472
1959 or earlier	80 674	9 802	3 032	1 985	1 504	7 980	633	5 988	10 396	6 334	1 279
BATHROOMS											
Year-round housing units	4 304 425	201 396	165 332	180 284	179 649	191 221	182 004	189 994	206 653	261 941	177 936
No bathroom or only a half bath	112 472	9 446	5 044	1 713	2 993	7 663	1 214	9 629	8 699	8 101	1 467
1 complete bathroom	2 752 845	156 097	121 309	109 588	105 300	151 024	74 855	143 568	172 854	183 991	66 566
1 complete bathroom plus half bath(s)	654 147	16 099	24 143	40 407	35 810	18 323	48 613	16 960	13 321	23 777	33 716
2 or more complete bathrooms	784 961	19 754	14 836	28 576	35 546	14 211	57 322	19 837	11 779	46 072	76 187
Owner-occupied housing units	2 534 762	52 240	88 332	131 550	121 756	94 135	131 845	58 636	73 928	83 062	124 109
No bathroom or only a half bath	32 017	868	1 278	558	821	2 078	352	1 061	1 943	657	432
1 complete bathroom	1 280 935	26 843	53 752	67 301	57 446	63 964	39 737	30 962	51 824	30 343	30 993
1 complete bathroom plus half bath(s)	544 092	11 751	20 887	37 303	31 481	16 050	41 565	12 282	10 725	17 485	26 375
2 or more complete bathrooms	677 718	12 778	12 415	26 388	32 008	12 043	50 191	14 331	9 436	34 577	66 309
Renter-occupied housing units	1 510 612	134 974	69 314	44 249	48 663	86 542	42 846	116 954	117 013	155 897	44 973
No bathroom or only a half bath	61 092	7 197	3 251	1 010	1 615	4 793	798	7 326	5 846	6 113	922
1 complete bathroom	1 284 840	118 089	61 270	38 859	41 415	78 139	31 462	101 149	107 441	135 332	31 605
1 complete bathroom plus half bath(s)	87 219	3 817	2 778	2 566	3 415	1 831	5 351	3 951	2 016	5 194	6 073
2 or more complete bathrooms	77 461	5 871	2 015	1 814	2 218	1 779	5 235	4 528	1 710	9 258	6 373
Year-round housing units	4 304 425	201 396	165 332	180 284	179 649	191 221	182 004	189 994	206 653	261 941	177 936
KITCHEN FACILITIES											
Complete kitchen facilities	4 226 977	195 732	162 113	179 070	177 869	187 801	181 192	180 673	201 556	255 499	176 754
No complete kitchen facilities	77 448	5 664	3 219	1 214	1 780	3 420	812	9 321	5 097	6 442	1 182
SOURCE OF WATER											
Public system or private company	3 835 388	201 288	164 800	178 538	156 420	189 943	168 832	189 668	206 463	261 341	164 903
Individual drilled well	346 903	38	367	1 550	21 766	1 090	12 413	120	121	543	12 243
Individual dug well	96 778	23	96	142	1 199	114	633	12	21	29	665
Some other source	25 356	47	69	54	264	74	126	194	48	28	125
SEWAGE DISPOSAL											
Public sewer	3 656 245	200 018	163 457	178 231	157 624	189 213	170 117	188 263	205 059	260 748	168 839
Septic tank or cesspool	614 499	449	961	1 894	21 263	1 318	11 498	622	443	501	8 822
Other means	33 681	929	914	159	762	690	389	1 109	1 151	692	275
AIR CONDITIONING											
None	1 449 946	138 915	84 070	40 193	49 136	79 212	28 539	108 082	108 894	100 216	43 773
Central system	1 351 198	16 204	26 203	67 214	67 104	30 885	93 593	26 868	13 770	64 980	83 345
1 or more individual room units	1 503 281	46 277	55 059	72 877	63 409	81 124	59 872	55 044	83 989	96 745	50 818
HEATING EQUIPMENT											
Steam or hot water system	1 079 362	125 607	63 316	45 527	29 194	61 508	31 192	103 217	103 336	147 090	37 810
Central warm-air furnace	2 525 286	44 443	77 812	120 898	131 976	70 187	137 124	48 685	47 211	79 945	126 476
Electric heat pump	65 085	2 255	1 308	1 414	1 927	1 250	2 031	2 832	914	4 083	2 748
Other built-in electric units	199 267	7 764	3 709	6 419	9 322	5 061	8 260	11 706	3 345	14 728	6 576
Floor, wall, or pipeless furnace	101 871	9 741	3 861	2 439	2 317	5 383	1 490	6 206	3 928	4 094	1 203
Room heaters with flue	243 626	7 860	11 253	2 783	3 861	38 062	1 486	12 075	38 243	9 207	2 407
Room heaters without flue	43 075	2 694	3 272	641	696	7 502	290	3 979	7 385	2 062	490
Fireplaces, stoves, or portable room heaters	41 783	732	629	143	274	2 088	106	969	2 149	506	130
None	5 070	300	172	20	82	180	25	325	142	226	96
Occupied housing units	4 045 374	187 214	157 646	175 799	170 419	180 677	174 691	175 590	190 941	238 959	169 082
TELEPHONE IN HOUSING UNIT											
With telephone	3 834 056	167 634	147 261	172 673	164 145	166 255	172 767	157 698	168 650	222 620	165 500
No telephone	211 318	19 580	10 385	3 126	6 274	14 422	1 924	17 892	22 291	16 339	3 582
VEHICLES AVAILABLE											
None	643 145	87 979	40 802	19 160	12 397	43 936	6 451	73 787	64 901	86 297	8 007
1	1 526 585	71 282	68 120	71 699	64 154	81 844	60 139	67 750	86 245	101 662	57 678
2	1 355 990	23 363	38 246	62 696	68 446	41 729	79 079	27 080	31 494	40 869	77 023
3 or more	519 654	4 590	10 478	22 244	25 422	13 168	29 022	6 973	8 301	10 131	26 374

Table 8. General Housing Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

**The State
Congressional Districts**

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Total housing units	203 573	189 612	185 798	185 934	193 928	194 302	199 309	202 871	207 761	212 785	195 371
Vacant seasonal and migratory	56	3 208	75	259	1 365	995	1 653	1 011	1 017	2 311	462
Year-round housing units	203 517	186 404	185 723	185 675	192 563	193 307	197 656	201 860	206 744	210 474	194 909
TENURE AND VACANCY STATUS											
Owner-occupied housing units	117 278	129 621	134 118	125 239	122 644	129 652	135 759	134 315	133 163	140 739	130 002
Percent of occupied housing units	59.4	74.4	76.0	71.1	68.4	70.2	72.7	71.7	69.7	72.0	70.9
Renter-occupied housing units	80 072	44 692	42 451	51 028	56 643	55 068	50 964	53 012	57 933	54 762	53 366
Vacant housing units	6 167	12 091	9 154	9 408	13 276	8 587	10 933	14 533	15 648	14 973	11 541
For sale only	961	4 102	3 202	2 396	2 345	1 250	1 879	2 572	2 626	2 385	1 783
For rent	3 232	4 541	3 888	3 480	5 386	3 603	4 305	5 425	5 358	5 659	4 299
Held for occasional use	413	959	408	824	764	867	857	1 039	1 496	1 576	861
Other vacants	1 561	2 489	1 656	2 708	4 781	2 867	3 892	5 497	6 168	5 353	4 598
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	117 278	129 621	134 118	125 239	122 644	129 652	135 759	134 315	133 163	140 739	130 002
1979 to March 1980	7 937	17 348	16 974	15 029	13 807	13 637	13 626	13 552	14 701	13 890	12 362
1975 to 1978	23 191	46 978	43 034	38 614	34 128	33 676	34 737	37 119	33 489	35 321	30 761
1970 to 1974	17 540	24 055	26 198	20 628	22 040	23 442	22 928	23 294	22 481	24 200	22 590
1960 to 1969	29 593	24 374	25 820	23 439	24 529	28 439	28 888	28 216	27 083	28 042	29 005
1950 to 1959	26 912	12 290	16 585	14 874	14 473	17 062	17 816	16 683	17 025	18 867	19 992
1949 or earlier	12 105	4 576	5 507	12 655	13 667	13 396	17 764	15 451	18 384	20 419	15 292
Renter-occupied housing units	80 072	44 692	42 451	51 028	56 643	55 068	50 964	53 012	57 933	54 762	53 366
1979 to March 1980	25 199	23 520	20 116	23 549	25 748	23 882	22 478	24 993	29 923	23 586	21 816
1975 to 1978	28 138	15 544	14 962	16 994	17 382	18 618	15 685	16 290	16 998	17 384	18 272
1970 to 1974	11 836	3 509	4 366	5 050	6 004	6 011	6 175	5 373	5 241	6 629	7 013
1960 to 1969	9 566	1 461	2 185	3 074	3 801	4 048	3 907	3 595	3 158	4 116	3 956
1959 or earlier	5 333	658	822	2 361	3 708	2 509	2 719	2 761	2 613	3 047	2 309
BATHROOMS											
Year-round housing units	203 517	186 404	185 723	185 675	192 563	193 307	197 656	201 860	206 744	210 474	194 909
No bathroom or only a half bath	3 405	1 551	1 172	2 502	3 872	3 227	5 455	5 215	7 618	6 878	5 213
1 complete bathroom	136 397	84 634	75 350	103 252	122 338	123 025	127 536	127 512	144 209	142 174	132 577
1 complete bathroom plus half bath(s)	35 478	38 607	42 231	34 539	31 863	36 065	32 501	31 087	24 433	26 728	27 114
2 or more complete bathrooms	28 237	61 612	66 970	45 382	34 490	30 990	32 164	38 046	30 484	34 694	30 005
Owner-occupied housing units	117 278	129 621	134 118	125 239	122 644	129 652	135 759	134 315	133 163	140 739	130 002
No bathroom or only a half bath	1 202	536	302	747	1 438	1 270	2 132	1 966	3 026	2 744	1 935
1 complete bathroom	59 726	45 778	38 979	55 644	65 774	69 701	77 159	73 173	83 554	84 938	78 944
1 complete bathroom plus half bath(s)	31 432	30 853	35 891	28 373	25 235	30 560	27 448	25 572	19 533	21 903	22 523
2 or more complete bathrooms	24 918	52 454	58 946	40 475	30 197	28 121	29 020	33 604	27 050	31 154	26 600
Renter-occupied housing units	80 072	44 692	42 451	51 028	56 643	55 068	50 964	53 012	57 933	54 762	53 366
No bathroom or only a half bath	2 091	765	725	1 432	1 531	1 453	2 222	1 879	2 562	2 259	2 243
1 complete bathroom	71 567	32 281	31 775	41 945	46 831	46 951	42 324	43 817	49 226	46 420	45 051
1 complete bathroom plus half bath(s)	3 547	5 705	4 669	4 698	5 205	4 553	4 156	4 261	3 886	3 543	3 605
2 or more complete bathrooms	2 867	5 941	5 282	2 953	3 076	2 111	2 262	3 055	2 259	2 540	2 467
Year-round housing units	203 517	186 404	185 723	185 675	192 563	193 307	197 656	201 860	206 744	210 474	194 909
KITCHEN FACILITIES											
Complete kitchen facilities	201 493	185 387	184 167	184 079	189 532	190 904	194 314	198 197	201 112	205 730	191 861
No complete kitchen facilities	2 024	1 017	1 556	1 596	3 031	2 403	3 342	3 663	5 632	4 744	3 048
SOURCE OF WATER											
Public system or private company	203 359	140 598	169 042	149 269	144 321	139 065	155 378	164 158	163 317	175 678	178 809
Individual drilled well	107	43 310	15 713	33 518	41 239	50 228	29 083	22 256	20 803	17 482	8 035
Individual dug well	34	2 171	826	2 634	6 051	3 428	11 838	13 437	18 431	13 933	7 056
Same other source	17	325	142	254	952	586	1 357	2 009	4 193	3 381	1 009
SEWAGE DISPOSAL											
Public sewer	202 912	137 941	172 051	142 633	121 476	134 362	138 275	146 811	140 524	155 710	152 832
Septic tank or cesspool	342	47 945	13 493	41 957	69 175	57 722	57 311	52 465	61 994	51 351	39 953
Other means	263	518	179	1 085	1 912	1 223	2 070	2 584	4 226	3 413	2 124
AIR CONDITIONING											
None	52 645	54 216	27 957	59 714	58 744	78 594	62 200	54 440	67 769	56 342	41 069
Central system	57 998	79 060	105 440	64 132	65 166	46 024	62 604	80 139	60 796	76 107	91 821
1 or more individual room units	92 874	53 128	52 326	61 829	68 653	68 689	72 852	67 281	78 179	78 025	62 019
HEATING EQUIPMENT											
Steam or hot water system	92 107	26 523	31 408	27 713	21 134	20 338	22 408	17 501	22 011	20 993	14 629
Central warm-air furnace	98 380	141 281	143 670	137 996	140 070	143 616	151 371	147 571	122 916	147 655	147 839
Electric heat pump	1 342	3 307	2 036	3 101	3 467	3 341	2 405	5 473	4 306	4 427	4 655
Other built-in electric units	4 111	9 011	5 801	10 003	10 825	11 346	7 390	12 301	13 982	10 387	6 775
Floor, wall, or pipeless furnace	2 287	2 160	1 255	1 795	5 646	3 650	3 986	5 215	11 274	7 409	5 741
Raam heaters with flue	4 273	3 067	1 182	3 824	8 535	7 653	6 888	9 655	22 599	13 807	11 104
Raam heaters without flue	753	555	232	637	1 198	1 505	1 029	939	1 658	1 175	1 667
Fireplaces, stoves, or portable raam heaters	207	407	107	515	1 400	1 703	1 841	2 847	7 348	4 234	2 234
None	57	93	32	91	288	155	338	358	650	387	265
Occupied housing units	197 350	174 313	176 569	176 267	179 287	184 720	186 723	187 327	191 096	195 501	183 368
TELEPHONE IN HOUSING UNIT											
With telephone	192 501	171 082	174 925	171 036	171 281	176 138	179 033	178 615	178 928	184 644	174 132
No telephone	4 849	3 231	1 644	5 231	8 006	8 582	7 690	8 712	12 168	10 857	9 236
VEHICLES AVAILABLE											
None	35 719	6 322	7 168	11 633	12 653	14 102	14 719	15 037	19 151	19 447	21 644
1	91 513	56 197	60 615	59 293	62 416	65 153	63 702	63 743	69 494	70 842	65 285
2	53 224	80 716	80 896	75 161	72 656	74 262	73 985	74 944	70 451	72 768	68 040
3 or more	16 894	31 078	27 890	30 180	31 562	31 203	34 317	33 603	32 000	32 444	28 399

Table 8. General Housing Characteristics: 1980—Con.

[Data are estimates based on a sample. see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

The State Congressional Districts	District 22
Total housing units	211 032
Vacant seasonal and migratory	1 849
Year-round housing units	209 183
TENURE AND VACANCY STATUS	
Owner-occupied housing units	142 639
Percent of occupied housing units	74.4
Renter-occupied housing units	49 196
Vacant housing units	17 348
For sale only	2 303
For rent	5 159
Held for occasional use	2 241
Other vacants	7 645
YEAR HOUSEHOLDER MOVED INTO UNIT	
Owner-occupied housing units	142 639
1979 to March 1980	14 875
1975 to 1978	35 486
1970 to 1974	24 309
1960 to 1969	28 485
1950 to 1959	17 047
1949 or earlier	22 437
Renter-occupied housing units	49 196
1979 to March 1980	22 180
1975 to 1978	15 139
1970 to 1974	5 616
1960 to 1969	3 360
1959 or earlier	2 901
BATHROOMS	
Year-round housing units	209 183
No bathroom or only a half bath	10 395
1 complete bathroom	148 689
1 complete bathroom plus half bath(s)	22 332
2 or more complete bathrooms	27 767
Owner-occupied housing units	142 639
No bathroom or only a half bath	4 671
1 complete bathroom	94 400
1 complete bathroom plus half bath(s)	18 865
2 or more complete bathrooms	24 703
Renter-occupied housing units	49 196
No bathroom or only a half bath	3 059
1 complete bathroom	41 891
1 complete bathroom plus half bath(s)	2 399
2 or more complete bathrooms	1 847
Year-round housing units	209 183
KITCHEN FACILITIES	
Complete kitchen facilities	201 942
No complete kitchen facilities	7 241
SOURCE OF WATER	
Public system or private company	170 198
Individual drilled well	14 878
Individual dug well	14 005
Some other source	10 102
SEWAGE DISPOSAL	
Public sewer	129 149
Septic tank or cesspool	73 020
Other means	7 014
AIR CONDITIONING	
None	55 226
Central system	71 745
1 or more individual room units	82 212
HEATING EQUIPMENT	
Steam or hot water system	14 800
Central warm-air furnace	118 164
Electric heat pump	6 463
Other built-in electric units	20 445
Floor, wall, or pipeless furnace	10 791
Room heaters with flue	23 802
Room heaters without flue	2 716
Fireplaces, stoves, or portable room heaters	11 214
None	788
Occupied housing units	191 835
TELEPHONE IN HOUSING UNIT	
With telephone	176 538
No telephone	15 297
VEHICLES AVAILABLE	
None	21 833
1	67 759
2	68 862
3 or more	33 381

Table 9. Structural Characteristics of Housing Units: 1980

[Oto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

**The State
Congressional Districts****UNITS IN STRUCTURE**

	The State	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
Year-round housing units -----	4 304 425	201 396	165 332	180 284	179 649	191 221	182 004	189 994	206 653	261 941	177 936
1, detached -----	2 447 539	33 760	75 171	120 504	121 470	64 101	119 915	34 803	38 765	41 554	114 504
1, attached -----	97 725	8 002	5 485	3 277	5 836	2 619	9 360	3 845	1 579	6 264	8 439
2 -----	376 112	21 679	31 811	12 029	12 288	50 451	2 863	32 554	63 001	15 127	8 577
3 and 4 -----	311 188	22 210	19 567	8 539	10 434	36 424	6 385	24 405	47 867	23 196	7 658
5 or more -----	957 845	115 475	31 113	34 662	27 436	35 140	41 541	94 183	55 380	175 558	36 477
Mobile home or trailer, etc. -----	114 016	270	2 185	1 273	2 185	2 486	1 940	204	61	242	2 281
Owner-occupied housing units -----	2 534 762	52 240	88 332	131 550	121 756	94 135	131 845	58 636	73 928	83 062	124 109
1, detached -----	2 087 097	29 527	66 371	113 905	108 203	58 739	110 971	30 390	34 034	38 204	103 826
1, attached -----	56 836	4 255	2 663	2 812	2 627	1 267	7 235	1 651	678	4 796	5 569
2 -----	131 949	7 406	11 725	5 571	3 798	21 211	1 196	11 245	25 159	5 498	2 681
3 and 4 -----	59 409	3 684	3 443	2 109	2 081	7 406	2 763	3 926	9 230	4 556	2 121
5 or more -----	118 788	7 326	2 226	6 120	3 321	3 399	8 005	11 371	4 821	29 975	7 948
Mobile home or trailer, etc. -----	80 683	42	1 904	1 033	1 726	2 113	1 675	53	6	33	1 964
Renter-occupied housing units -----	1 510 612	134 974	69 314	44 249	48 663	86 542	42 846	116 954	117 013	155 897	44 973
1, detached -----	263 571	3 326	6 993	5 096	9 707	4 120	6 225	3 286	3 255	2 513	7 552
1, attached -----	34 864	3 572	2 598	400	2 663	1 251	1 642	1 951	796	1 269	2 297
2 -----	218 970	12 964	18 286	5 994	7 492	26 191	1 551	19 298	33 689	8 553	5 364
3 and 4 -----	223 683	16 542	14 417	6 005	7 394	25 949	3 203	18 344	33 818	16 373	4 919
5 or more -----	746 860	98 346	26 781	26 552	21 105	28 681	30 044	73 924	45 400	127 014	24 613
Mobile home or trailer, etc. -----	22 664	224	239	202	302	350	181	151	55	175	228

YEAR STRUCTURE BUILT

Year-round housing units -----	4 304 425	201 396	165 332	180 284	179 649	191 221	182 004	189 994	206 653	261 941	177 936
1979 to March 1980 -----	89 752	933	748	1 936	4 311	1 187	5 806	2 240	620	2 292	7 034
1975 to 1978 -----	319 616	1 785	2 482	8 305	17 911	4 821	23 585	5 493	1 457	7 993	18 902
1970 to 1974 -----	427 303	8 427	7 185	17 299	26 154	8 505	30 746	8 070	3 126	22 225	22 712
1960 to 1969 -----	752 545	28 630	26 443	43 711	38 558	21 468	50 988	23 711	11 117	51 633	45 400
1950 to 1959 -----	728 109	31 485	32 872	52 189	37 810	28 814	40 300	26 940	19 710	39 068	39 278
1940 to 1949 -----	491 598	39 008	34 481	22 557	17 786	23 194	11 186	30 086	31 065	25 552	13 335
1939 or earlier -----	1 495 502	91 128	61 121	34 287	37 119	103 232	19 393	93 454	139 558	113 178	31 275
Owner-occupied housing units -----	2 534 762	52 240	88 332	131 550	121 756	94 135	131 845	58 636	73 928	83 062	124 109
1979 to March 1980 -----	47 915	52	382	926	2 389	582	3 017	367	121	630	3 620
1975 to 1978 -----	212 424	153	1 234	4 978	12 732	2 587	15 087	862	536	3 585	13 564
1970 to 1974 -----	245 076	1 281	3 978	9 429	15 876	3 711	17 308	2 236	963	7 597	12 488
1960 to 1969 -----	460 002	7 702	15 548	30 141	26 190	10 250	36 726	6 281	3 578	20 831	31 483
1950 to 1959 -----	515 404	9 377	20 969	45 433	30 005	19 330	35 000	8 741	7 236	20 482	31 814
1940 to 1949 -----	260 864	9 153	16 312	18 119	11 135	10 746	9 276	7 851	8 756	5 129	9 266
1939 or earlier -----	793 077	24 522	29 909	22 524	23 429	46 929	15 431	32 298	52 738	24 808	21 874
Renter-occupied housing units -----	1 510 612	134 974	69 314	44 249	48 663	86 542	42 846	116 954	117 013	155 897	44 973
1979 to March 1980 -----	22 474	555	293	683	930	480	1 207	1 562	420	939	1 226
1975 to 1978 -----	88 114	1 507	1 133	2 942	4 458	1 991	7 187	4 192	786	3 459	4 455
1970 to 1974 -----	157 891	6 786	2 911	7 344	8 874	4 366	11 933	5 352	1 989	12 916	8 824
1960 to 1969 -----	259 085	19 451	9 987	12 519	10 609	10 408	12 908	15 870	6 722	27 528	12 296
1950 to 1959 -----	184 663	20 493	10 707	6 083	6 747	8 465	4 563	16 601	11 088	16 547	6 496
1940 to 1949 -----	199 536	26 819	16 379	3 957	5 558	11 066	1 628	19 777	19 657	17 827	3 474
1939 or earlier -----	598 849	59 363	27 904	10 721	11 487	49 766	3 420	53 600	76 351	76 681	8 202

BEDROOMS

Year-round housing units -----	4 304 425	201 396	165 332	180 284	179 649	191 221	182 004	189 994	206 653	261 941	177 936
None -----	114 216	13 540	3 087	1 475	2 510	2 264	1 208	16 129	5 673	36 276	1 855
1 -----	679 603	59 469	24 921	19 987	20 477	25 610	21 794	49 055	42 242	95 520	19 286
2 -----	1 448 676	62 658	56 596	55 765	52 890	86 942	46 171	59 880	92 972	66 333	45 639
3 -----	1 521 133	47 739	61 762	80 777	78 142	63 894	81 220	47 214	54 510	47 459	65 085
4 -----	443 505	13 818	14 402	18 862	21 866	10 308	27 362	13 228	8 557	12 651	35 251
5 or more -----	97 292	4 172	4 564	3 418	3 764	2 203	4 249	4 488	2 399	3 702	10 820
Owner-occupied housing units -----	2 534 762	52 240	88 332	131 550	121 756	94 135	131 845	58 636	73 928	83 062	124 109
None -----	5 611	311	138	85	87	93	93	806	148	1 719	100
1 -----	106 198	2 854	2 504	2 827	3 231	2 734	3 369	4 888	3 656	12 648	2 908
2 -----	747 680	15 747	24 851	33 327	27 396	36 081	25 581	16 958	32 198	22 127	23 685
3 -----	1 216 115	22 271	45 032	74 269	68 166	44 942	73 368	23 579	29 298	32 340	55 511
4 -----	377 356	7 982	11 901	17 911	19 629	8 423	25 555	8 812	6 734	10 841	31 948
5 or more -----	81 802	3 075	3 906	3 131	3 247	1 862	3 879	3 593	1 894	3 387	9 957
Renter-occupied housing units -----	1 510 612	134 974	69 314	44 249	48 663	86 542	42 846	116 954	117 013	155 897	44 973
None -----	93 216	11 751	2 510	1 291	1 997	1 861	1 008	12 821	4 879	30 087	1 520
1 -----	509 035	51 262	20 706	15 986	14 988	20 835	17 092	40 170	34 825	72 864	14 850
2 -----	598 109	42 828	28 718	20 445	22 367	45 273	17 666	38 142	53 386	38 276	18 442
3 -----	247 638	23 111	14 727	5 555	7 381	16 631	5 685	21 220	21 942	13 019	7 520
4 -----	50 709	5 122	2 115	734	1 533	1 641	1 146	3 830	1 617	1 405	2 136
5 or more -----	11 905	900	538	238	397	301	249	771	364	246	505

Year-round housing units -----	4 304 425	201 396	165 332	180 284	179 649	191 221	182 004	189 994	206 653	261 941	177 936
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STORIES IN STRUCTURE

1 to 3 -----	3 992 347	149 039	159 200	176 999	174 115	186 420	172 939	137 348	195 908	154 010	170 258
4 to 6 -----	143 528	15 164	4 090	3 012	3 211	3 686	6 998	14 127	8 894	44 697	6 209
7 to 12 -----	54 991	12 114	813	104	1 651	820	1 032	7 484	605	17 501	1 293
13 or more -----	113 559	25 079	1 229	169	672	295	1 035	31 035	1 246	45 733	176

PASSENGER ELEVATOR

Structures with 4 or more stories -----	312 078	52 357	6 132	3 285	5 534	4 801	9 065	52 646	10 745	107 931	7 678
With elevator -----	257 059	43 598	4 135	2 424	5 146	2 561	8 534	45 493	3 842	93 180	7 345
No elevator -----	55 019	8 759	1 997	861	388	2 240	531	7 153	6 903	14 751	333

Table 9. Structural Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

**The State
Congressional Districts****UNITS IN STRUCTURE**

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Year-round housing units -----	203 517	186 404	185 723	185 675	192 563	193 307	197 656	201 860	206 744	210 474	194 909
1, detached -----	89 659	129 510	124 518	133 959	140 609	143 543	153 494	152 774	150 974	160 536	142 898
1, attached -----	3 055	7 871	6 732	4 834	2 825	2 129	2 418	2 107	2 747	2 878	3 084
2 -----	28 499	4 599	4 396	11 149	9 636	14 654	10 126	8 540	6 989	9 776	11 015
3 and 4 -----	20 776	5 213	7 235	7 700	8 600	9 435	6 424	6 360	7 092	8 931	10 831
5 or more -----	60 618	37 039	42 455	24 869	19 447	17 425	16 154	22 272	24 342	17 490	16 543
Mobile home or trailer, etc. -----	910	2 172	387	3 164	11 446	6 121	9 040	9 807	14 600	10 863	10 538
Owner-occupied housing units -----	117 278	129 621	134 118	125 239	122 644	129 652	135 759	134 315	133 163	140 739	130 002
1, detached -----	85 236	113 435	116 262	113 884	109 624	119 643	124 559	122 483	118 148	127 780	116 943
1, attached -----	2 622	5 616	5 075	3 228	789	756	1 026	813	982	865	790
2 -----	14 031	1 330	1 627	2 578	2 024	3 256	2 165	1 830	1 458	2 137	2 791
3 and 4 -----	5 895	1 940	2 745	1 236	826	624	710	665	788	854	1 017
5 or more -----	8 768	5 502	8 112	1 907	1 348	879	909	1 465	1 614	1 220	1 311
Mobile home or trailer, etc. -----	726	1 798	297	2 406	8 033	4 494	6 390	7 059	10 173	7 883	7 150
Renter-occupied housing units -----	80 072	44 692	42 451	51 028	56 643	55 068	50 964	53 012	57 933	54 762	53 366
1, detached -----	3 432	10 441	5 356	14 928	23 834	19 223	22 407	22 637	22 816	23 611	19 196
1, attached -----	404	1 563	1 138	1 260	1 792	1 234	1 250	1 108	1 573	1 606	2 015
2 -----	13 510	2 981	2 599	7 807	6 578	10 248	7 093	5 713	4 773	6 545	7 241
3 and 4 -----	13 955	2 838	3 934	5 700	6 663	8 080	5 048	4 717	5 448	6 966	8 882
5 or more -----	48 616	26 647	29 350	20 889	15 484	15 081	13 551	17 146	20 414	14 035	13 613
Mobile home or trailer, etc. -----	155	222	74	444	2 292	1 202	1 615	1 691	2 909	1 999	2 419

YEAR STRUCTURE BUILT

Year-round housing units -----	203 517	186 404	185 723	185 675	192 563	193 307	197 656	201 860	206 744	210 474	194 909
1979 to March 1980 -----	1 278	8 605	7 966	6 638	5 326	4 874	4 418	4 988	5 136	4 224	4 288
1975 to 1978 -----	4 280	31 234	28 714	22 923	19 512	15 385	16 042	21 338	18 750	16 498	14 118
1970 to 1974 -----	8 230	38 030	35 512	24 812	24 951	17 412	17 438	22 421	22 692	20 012	17 659
1960 to 1969 -----	29 966	43 884	40 830	35 788	31 470	34 367	29 405	32 033	33 672	28 702	37 100
1950 to 1959 -----	52 166	30 642	37 115	26 868	26 123	31 078	24 807	28 855	28 560	28 551	37 868
1940 to 1949 -----	31 410	11 293	12 951	13 666	16 202	20 771	21 045	22 021	20 879	23 077	25 369
1939 or earlier -----	76 187	22 716	22 635	54 980	68 979	69 420	84 501	70 204	77 055	89 410	58 507
Owner-occupied housing units -----	117 278	129 621	134 118	125 239	122 644	129 652	135 759	134 315	133 163	140 739	130 002
1979 to March 1980 -----	520	4 540	4 794	4 040	2 966	2 818	2 405	2 522	2 884	2 531	2 383
1975 to 1978 -----	2 298	21 782	20 126	17 687	13 585	10 722	11 595	13 424	11 856	11 196	9 155
1970 to 1974 -----	3 528	23 032	22 194	14 618	15 081	11 990	11 986	14 473	13 694	13 482	11 044
1960 to 1969 -----	14 834	31 110	27 695	23 266	20 956	23 174	20 973	22 621	20 906	20 674	24 508
1950 to 1959 -----	39 112	25 760	31 982	21 259	18 685	23 632	18 470	21 433	19 665	21 199	27 251
1940 to 1949 -----	18 527	8 340	10 582	8 969	9 156	13 062	13 761	14 110	12 828	13 799	15 812
1939 or earlier -----	38 459	15 057	16 745	35 400	42 215	44 254	56 569	45 732	51 330	57 858	39 849
Renter-occupied housing units -----	80 072	44 692	42 451	51 028	56 643	55 068	50 964	53 012	57 933	54 762	53 366
1979 to March 1980 -----	525	1 631	1 234	1 141	1 158	1 491	1 094	1 504	1 348	985	1 278
1975 to 1978 -----	1 842	7 350	6 892	4 172	4 797	3 973	3 579	6 326	5 717	4 223	4 074
1970 to 1974 -----	4 396	12 509	11 190	9 007	8 445	4 826	4 608	6 346	7 563	5 472	5 660
1960 to 1969 -----	14 145	10 902	11 519	11 204	8 756	10 188	7 250	7 775	10 767	6 465	10 984
1950 to 1959 -----	11 901	3 777	4 352	4 715	6 106	6 377	5 150	5 842	7 330	5 948	8 944
1940 to 1949 -----	11 967	2 194	2 077	4 081	5 793	6 690	6 307	6 392	6 507	7 471	7 843
1939 or earlier -----	35 296	6 329	5 187	16 708	21 588	21 523	22 976	18 827	18 701	24 198	14 583

BEDROOMS

Year-round housing units -----	203 517	186 404	185 723	185 675	192 563	193 307	197 656	201 860	206 744	210 474	194 909
None -----	5 452	1 674	1 832	2 400	1 973	1 860	2 356	2 048	3 696	2 756	1 402
1 -----	41 355	20 064	20 069	20 552	20 678	21 912	23 492	26 579	26 707	29 016	26 877
2 -----	72 602	51 594	49 603	52 408	64 438	60 530	68 237	71 772	80 108	81 478	78 221
3 -----	68 943	74 920	76 864	76 815	76 212	79 180	76 218	74 450	73 508	73 749	68 521
4 -----	12 458	31 456	31 343	27 885	24 321	24 924	22 719	22 485	18 772	19 643	16 736
5 or more -----	2 707	6 696	6 012	5 615	4 941	4 901	4 634	4 526	3 953	3 832	3 152
Owner-occupied housing units -----	117 278	129 621	134 118	125 239	122 644	129 652	135 759	134 315	133 163	140 739	130 002
None -----	156	165	7	119	179	120	149	164	272	171	185
1 -----	4 828	3 707	2 700	3 387	4 402	4 385	6 112	6 198	5 867	7 320	8 217
2 -----	40 833	26 453	26 890	28 155	34 895	34 718	43 801	43 725	49 090	52 192	48 159
3 -----	57 257	64 683	69 423	65 049	60 646	66 013	63 565	61 751	59 777	61 487	56 998
4 -----	11 657	28 586	29 478	24 115	18 914	20 561	18 535	18 737	15 245	16 539	13 948
5 or more -----	2 547	6 027	5 620	4 414	3 608	3 855	3 597	3 740	2 912	3 030	2 495
Renter-occupied housing units -----	80 072	44 692	42 451	51 028	56 643	55 068	50 964	53 012	57 933	54 762	53 366
None -----	4 878	1 295	1 418	1 979	1 345	1 476	1 825	1 413	2 948	2 023	956
1 -----	34 509	14 428	15 580	15 501	13 846	15 822	14 915	16 531	17 411	17 791	16 025
2 -----	29 302	20 150	18 912	20 983	24 028	22 544	20 038	22 093	24 307	22 830	24 742
3 -----	10 600	6 622	5 338	9 079	12 077	10 749	9 848	9 543	9 916	9 187	8 800
4 -----	639	1 755	975	2 558	4 236	3 625	3 504	2 814	2 576	2 295	2 379
5 or more -----	144	442	228	928	1 111	852	834	618	775	636	464

STORIES IN STRUCTURE

Year-round housing units -----	203 517	186 404	185 723	185 675	192 563	193 307	197 656	201 860	206 744	210 474	194 909
1 to 3 -----	189 399	179 776	177 623	182 768	190 157	190 203	194 192	199 320	203 918	207 574	193 290
4 to 6 -----	10 482	5 063	6 629	1 694	1 194	876	1 262	1 427	2 085	1 475	507
7 to 12 -----	1 384	1 415	821	1 055	777	461	2 017	626	694	761	1 017
13 or more -----	2 252	150	650	158	435	1 767	185	487	47	664	95

PASSENGER ELEVATOR

Structures with 4 or more stories -----	14 118	6 628	8 100	2 907	2 406	3 104	3 464	2 540	2 826	2 900	1 619
With elevator -----	8 760	6 502	7 319	2 513	2 170	2 849	2 596	1 890	1 710	2 085	1 463
No elevator -----	5 358	126	781	394	236	255	868	650	1 116	815	156

Table 9. Structural Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample. See Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B.]

The State Congressional Districts		District 22
UNITS IN STRUCTURE		
Year-round housing units		209 183
1, detached	-----	160 518
1, attached	-----	2 339
2	-----	6 353
3 and 4	-----	5 906
5 or more	-----	12 226
Mobile home or trailer, etc.	-----	21 841
Owner-occupied housing units		142 639
1, detached	-----	124 930
1, attached	-----	721
2	-----	1 232
3 and 4	-----	790
5 or more	-----	1 241
Mobile home or trailer, etc.	-----	13 725
Renter-occupied housing units		49 196
1, detached	-----	23 617
1, attached	-----	1 482
2	-----	4 500
3 and 4	-----	4 488
5 or more	-----	9 574
Mobile home or trailer, etc.	-----	5 535
YEAR STRUCTURE BUILT		
Year-round housing units		209 183
1979 to March 1980	-----	4 904
1975 to 1978	-----	18 088
1970 to 1974	-----	23 685
1960 to 1969	-----	33 669
1950 to 1959	-----	27 010
1940 to 1949	-----	24 664
1939 or earlier	-----	77 163
Owner-occupied housing units		142 639
1979 to March 1980	-----	3 426
1975 to 1978	-----	13 680
1970 to 1974	-----	15 087
1960 to 1969	-----	20 555
1950 to 1959	-----	18 569
1940 to 1949	-----	16 175
1939 or earlier	-----	55 147
Renter-occupied housing units		49 196
1979 to March 1980	-----	790
1975 to 1978	-----	3 059
1970 to 1974	-----	6 574
1960 to 1969	-----	10 832
1950 to 1959	-----	6 431
1940 to 1949	-----	6 072
1939 or earlier	-----	15 438
BEDROOMS		
Year-round housing units		209 183
None	-----	2 750
1	-----	23 941
2	-----	91 839
3	-----	73 951
4	-----	14 158
5 or more	-----	2 544
Owner-occupied housing units		142 639
None	-----	344
1	-----	7 456
2	-----	60 818
3	-----	60 690
4	-----	11 305
5 or more	-----	2 026
Renter-occupied housing units		49 196
None	-----	1 935
1	-----	13 098
2	-----	22 637
3	-----	9 088
4	-----	2 074
5 or more	-----	364
Year-round housing units		209 183
STORIES IN STRUCTURE		
1 to 3	-----	207 891
4 to 6	-----	746
7 to 12	-----	546
13 or more	-----	-
PASSENGER ELEVATOR		
Structures with 4 or more stories	-----	1 292
With elevator	-----	944
No elevator	-----	348

Table 10. **Fuels and Financial Characteristics of Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

**The State
Congressional Districts**

	The State	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
Occupied housing units	4 045 374	187 214	157 646	175 799	170 419	180 677	174 691	175 590	190 941	238 959	169 082
HOUSE HEATING FUEL											
Utility gas	3 262 803	151 265	139 410	161 529	151 552	166 946	155 222	141 031	175 070	186 918	147 613
Bottled, tank, or LP gas	174 077	4 179	2 274	723	1 044	1 258	1 109	3 315	1 982	2 979	677
Electricity	341 182	11 493	5 939	9 858	13 720	6 771	13 682	16 647	4 421	24 834	13 141
Fuel oil, kerosene, etc.	214 759	15 182	8 591	3 323	3 712	5 180	4 394	11 538	8 479	20 988	7 171
Coal or coke	17 094	1 976	506	128	32	129	35	1 183	406	1 513	23
Wood	22 232	15	10	15	55	—	18	10	24	15	73
Other fuel	11 298	2 857	800	203	234	269	212	1 584	442	1 524	298
No fuel used	1 929	247	116	20	70	124	19	282	117	188	86
WATER HEATING FUEL											
Utility gas	3 208 464	160 759	143 909	163 075	149 616	170 191	155 429	147 193	181 041	197 207	149 509
Bottled, tank, or LP gas	161 330	6 404	4 838	1 300	1 846	2 750	1 301	6 590	3 559	4 168	1 419
Electricity	612 548	8 907	6 264	10 870	18 379	6 707	17 337	14 262	3 201	23 217	17 132
Fuel oil, kerosene, etc.	38 229	7 132	1 465	302	267	549	389	4 656	2 062	12 035	810
Other	12 952	3 445	800	194	113	200	99	2 292	592	2 057	150
No fuel used	11 851	567	370	58	198	280	136	597	486	275	62
COOKING FUEL											
Utility gas	2 719 574	167 225	143 267	146 007	131 921	163 037	120 716	143 097	180 190	176 404	109 397
Bottled, tank, or LP gas	155 220	2 846	2 021	402	1 466	1 556	1 594	2 378	1 067	2 161	804
Electricity	1 157 801	15 295	11 824	29 260	36 775	15 777	52 251	27 921	8 977	58 736	58 706
Other	4 828	908	164	64	45	86	58	477	231	308	36
No fuel used	7 951	940	370	66	212	221	72	1 717	476	1 350	139
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	1 921 035	31 362	64 364	110 831	103 954	56 716	111 156	29 810	32 459	39 618	100 403
With a mortgage	1 223 942	23 310	49 237	71 204	73 474	29 065	86 186	20 315	16 227	28 837	76 457
Less than \$100	2 343	113	135	62	41	58	54	57	—	13	25
\$100 to \$149	9 825	271	387	262	265	374	106	138	168	8	127
\$150 to \$199	33 426	577	1 229	1 170	1 154	532	380	250	266	120	247
\$200 to \$249	87 246	1 326	3 197	4 521	4 445	2 376	1 741	756	985	518	1 244
\$250 to \$299	144 738	3 705	7 564	11 378	8 770	4 698	5 797	1 881	2 002	1 572	3 482
\$300 to \$349	165 126	4 938	10 248	13 141	10 552	5 268	9 289	2 944	2 920	2 460	5 447
\$350 to \$399	154 574	4 571	9 270	11 103	10 315	4 421	10 120	3 083	2 786	3 127	6 187
\$400 to \$449	133 308	2 935	6 987	8 773	8 756	3 240	10 028	2 751	2 195	2 981	6 383
\$450 to \$499	112 122	1 745	4 340	6 750	7 762	2 526	9 526	2 268	1 551	2 955	7 067
\$500 to \$599	160 121	1 911	4 303	8 078	10 458	3 127	15 929	2 730	1 817	4 883	11 907
\$600 to \$749	126 448	761	1 333	4 541	6 906	1 775	14 431	2 048	1 170	5 004	14 262
\$750 or more	94 665	457	244	1 425	4 050	670	8 785	1 409	367	5 196	20 079
Median	\$406	\$358	\$360	\$373	\$407	\$364	\$479	\$419	\$382	\$514	\$567
Not mortgaged	697 093	8 052	15 127	39 627	30 480	27 651	24 970	9 495	16 232	10 781	23 946
Less than \$50	3 418	33	73	—	60	91	—	38	29	8	—
\$50 to \$74	21 034	57	324	122	348	267	20	63	68	16	24
\$75 to \$99	67 334	183	1 106	989	1 597	1 699	187	221	681	137	233
\$100 to \$149	248 742	1 994	5 741	12 685	10 423	11 434	3 639	2 305	5 515	1 282	2 719
\$150 to \$199	205 742	2 921	4 963	16 603	10 519	9 845	9 663	2 879	6 497	3 430	6 617
\$200 to \$249	88 820	1 491	1 809	6 505	4 563	3 144	6 669	1 949	2 433	2 672	5 085
\$250 or more	62 003	1 373	1 111	2 723	2 970	1 171	4 792	2 040	1 009	3 236	9 268
Median	\$152	\$180	\$153	\$168	\$163	\$152	\$195	\$187	\$164	\$210	\$223
GROSS RENT											
Specified renter-occupied housing units	1 450 834	134 035	68 297	43 963	47 570	86 040	42 427	116 174	116 810	155 613	44 230
Less than \$60	25 988	5 828	844	93	666	563	87	5 321	881	2 107	285
\$60 to \$79	26 859	5 775	904	96	607	896	251	4 303	1 159	2 056	347
\$80 to \$99	24 659	4 177	877	206	617	1 264	221	3 205	1 145	969	451
\$100 to \$119	32 269	4 363	1 141	368	724	2 258	122	3 039	2 844	1 560	411
\$120 to \$149	71 550	8 155	3 028	874	1 568	6 467	235	6 843	7 149	5 405	706
\$150 to \$169	75 827	8 629	3 208	1 195	1 652	6 891	486	6 199	8 750	6 326	712
\$170 to \$199	153 021	17 095	7 761	3 911	3 954	13 147	803	13 377	18 304	14 421	2 010
\$200 to \$249	320 336	35 751	18 942	9 570	9 652	24 041	4 749	26 005	36 841	30 150	6 529
\$250 to \$299	278 951	23 466	16 136	11 697	10 159	15 397	9 561	20 267	22 051	29 584	8 465
\$300 to \$349	184 051	10 413	7 559	8 844	8 228	7 527	9 724	10 092	9 337	22 808	8 122
\$350 to \$399	94 069	4 168	3 529	3 045	4 117	2 631	5 883	5 616	3 752	14 442	5 551
\$400 to \$499	77 019	3 608	2 396	1 795	2 931	1 517	5 705	5 688	1 767	15 024	4 406
\$500 or more	40 024	1 208	681	561	1 182	400	3 614	4 617	430	8 838	4 342
No cash rent	46 211	1 399	1 291	1 708	1 513	3 041	986	1 602	2 400	1 923	1 893
Median	\$246	\$217	\$242	\$271	\$268	\$221	\$322	\$229	\$223	\$273	\$308

Table 10. Fuels and Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

**The State
Congressional Districts**

	District 11	District 12	District 13	District 14	District 15	District 16	District 17	District 18	District 19	District 20	District 21
Occupied housing units -----	197 350	174 313	176 569	176 267	179 287	184 720	186 723	187 327	191 096	195 501	183 368
HOUSE HEATING FUEL											
Utility gas -----	179 213	150 535	160 334	145 356	131 958	133 414	144 020	134 522	126 692	143 035	135 457
Bottled, tank, or LP gas -----	1 825	1 203	700	3 355	14 983	7 209	16 230	17 522	27 524	20 928	11 137
Electricity -----	6 999	16 531	11 566	15 673	16 813	17 758	12 623	24 577	23 628	21 329	19 390
Fuel oil, kerosene, etc. -----	8 442	5 568	3 582	11 206	14 335	24 623	11 202	7 814	7 396	6 340	14 876
Coal or coke -----	397	18	25	115	243	182	1 017	521	612	524	1 002
Wood -----	—	207	27	317	743	1 218	1 328	2 108	4 922	3 052	1 219
Other fuel -----	422	238	306	206	181	256	252	222	225	272	173
No fuel used -----	52	13	29	39	31	60	51	41	97	21	114
WATER HEATING FUEL											
Utility gas -----	184 992	144 780	158 779	138 894	119 853	126 286	132 705	122 247	116 791	128 589	129 749
Bottled, tank, or LP gas -----	2 536	1 652	1 153	3 476	13 474	7 070	13 276	13 503	20 324	16 000	10 728
Electricity -----	7 311	27 143	16 116	33 052	44 716	49 298	39 385	50 224	51 562	49 051	41 426
Fuel oil, kerosene, etc. -----	2 024	553	376	483	651	1 541	483	308	474	313	689
Other -----	379	82	112	178	181	149	258	234	305	248	227
No fuel used -----	108	103	33	184	412	376	616	811	1 640	1 300	549
COOKING FUEL											
Utility gas -----	167 833	114 222	121 045	111 910	93 252	94 228	101 183	91 538	84 703	95 241	92 142
Bottled, tank, or LP gas -----	1 315	1 906	724	4 538	14 010	9 365	12 937	13 403	23 384	16 736	9 989
Electricity -----	27 857	58 046	54 500	59 674	71 731	80 695	72 197	81 926	82 364	83 067	80 972
Other -----	87	35	42	49	125	257	221	237	392	248	148
No fuel used -----	258	104	258	96	169	175	185	223	253	209	117
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units -----	83 215	108 743	113 538	106 582	95 753	106 144	108 293	107 485	95 368	109 888	105 724
With a mortgage -----	43 934	86 426	85 007	74 047	58 404	65 340	60 771	63 918	51 352	58 280	56 757
Less than \$100 -----	33	20	28	56	115	64	156	117	317	217	250
\$100 to \$149 -----	142	132	113	303	625	455	729	576	1 371	1 080	919
\$150 to \$199 -----	581	530	400	1 097	2 182	1 836	2 478	2 253	4 531	4 380	3 330
\$200 to \$249 -----	1 787	2 779	1 763	3 473	5 842	6 902	6 660	5 441	7 647	8 435	8 244
\$250 to \$299 -----	5 353	6 030	4 512	5 986	8 087	10 693	9 388	7 885	8 357	9 107	10 769
\$300 to \$349 -----	6 471	7 738	7 395	7 464	7 973	11 222	9 069	8 503	7 360	8 966	9 005
\$350 to \$399 -----	5 714	8 850	8 507	8 003	7 588	9 083	8 443	8 333	5 812	6 985	6 757
\$400 to \$449 -----	5 451	9 092	9 030	8 125	6 580	7 304	6 292	7 368	4 436	5 496	5 195
\$450 to \$499 -----	4 420	9 135	8 527	7 819	5 213	5 394	5 142	6 082	3 585	4 144	3 477
\$500 to \$599 -----	6 441	15 374	15 200	12 489	7 111	6 700	6 396	8 210	4 016	5 142	4 523
\$600 to \$749 -----	4 842	14 591	15 697	11 018	4 635	3 694	4 204	5 592	2 513	2 883	2 741
\$750 or more -----	2 699	12 155	13 835	8 214	2 453	1 993	1 814	3 558	1 407	1 445	1 547
Median -----	\$417	\$494	\$515	\$466	\$379	\$358	\$361	\$393	\$323	\$333	\$327
Not mortgaged -----	39 281	22 317	28 531	32 535	37 349	40 804	47 522	43 567	44 016	51 608	48 967
Less than \$50 -----	16	18	11	47	176	142	224	200	581	473	331
\$50 to \$74 -----	68	125	50	547	1 230	893	1 494	1 642	3 411	3 445	2 294
\$75 to \$99 -----	457	923	370	2 225	4 722	3 777	6 499	4 556	8 876	10 107	7 047
\$100 to \$149 -----	8 947	6 103	5 934	12 096	15 339	17 334	21 216	17 183	17 931	23 058	22 348
\$150 to \$199 -----	17 749	7 691	9 973	9 785	9 943	11 873	12 253	12 102	8 706	9 774	11 923
\$200 to \$249 -----	8 083	4 070	6 436	4 599	3 774	4 198	4 000	4 858	2 809	3 001	3 574
\$250 or more -----	3 961	3 387	5 757	3 236	2 165	2 587	1 836	3 026	1 702	1 750	1 450
Median -----	\$179	\$176	\$190	\$157	\$141	\$145	\$137	\$145	\$125	\$126	\$133
GROSS RENT											
Specified renter-occupied housing units -----	79 922	42 829	41 825	46 640	48 281	49 197	43 828	47 014	52 395	49 115	50 566
Less than \$60 -----	128	135	65	574	759	857	1 057	1 423	843	1 161	848
\$60 to \$79 -----	138	182	130	698	528	1 024	1 154	1 116	1 285	1 198	1 457
\$80 to \$99 -----	284	123	149	819	666	1 046	1 141	1 144	1 370	1 474	1 370
\$100 to \$119 -----	396	251	171	887	1 186	1 479	1 559	1 420	1 872	2 063	1 816
\$120 to \$149 -----	1 648	470	526	1 461	2 794	2 664	2 912	2 674	4 420	3 928	3 648
\$150 to \$169 -----	2 761	522	593	1 786	2 640	2 936	2 859	2 402	3 968	3 778	3 563
\$170 to \$199 -----	6 782	1 120	1 116	3 885	5 544	5 723	4 921	4 375	6 970	6 043	6 122
\$200 to \$249 -----	19 409	3 965	4 202	9 219	11 273	11 584	8 591	8 482	10 937	9 798	11 614
\$250 to \$299 -----	20 536	7 292	9 408	10 157	9 025	9 607	7 425	8 268	8 149	8 219	8 676
\$300 to \$349 -----	13 866	10 312	11 302	7 095	5 367	5 467	5 040	6 527	4 265	4 673	4 918
\$350 to \$399 -----	6 523	7 074	5 380	3 555	2 613	2 474	2 652	3 429	2 445	2 137	1 975
\$400 to \$499 -----	4 201	6 843	4 719	3 067	2 289	1 892	1 452	2 473	1 714	1 371	1 354
\$500 or more -----	1 174	3 197	2 912	1 625	955	619	479	744	1 035	467	500
No cash rent -----	2 076	1 343	1 152	1 812	2 642	1 825	2 586	2 537	3 122	2 805	2 705
Median -----	\$268	\$332	\$318	\$265	\$239	\$234	\$229	\$245	\$218	\$218	\$222

Table 10. Fuels and Financial Characteristics of Housing Units: 1980—Con.

[00to are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oooendix B1

The State	District 22
Congressional Districts	
Occupied housing units -----	191 835
HOUSE HEATING FUEL	
Utility gas -----	101 711
Bottled, tank, or LP gas -----	31 921
Electricity -----	33 789
Fuel oil, kerosene, etc -----	10 817
Coal or coke -----	6 507
Wood -----	6 856
Other fuel -----	122
No fuel used -----	112
WATER HEATING FUEL	
Utility gas -----	86 870
Bottled, tank, or LP gas -----	23 963
Electricity -----	76 988
Fuel oil, kerosene, etc -----	667
Other -----	657
No fuel used -----	2 690
COOKING FUEL	
Utility gas -----	71 016
Bottled, tank, or LP gas -----	30 618
Electricity -----	89 250
Other -----	610
No fuel used -----	341
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	
Specified owner-occupied housing units -----	99 629
With a mortgage -----	45 394
Less than \$100 -----	412
\$100 to \$149 -----	1 274
\$150 to \$199 -----	3 903
\$200 to \$249 -----	7 164
\$250 to \$299 -----	7 722
\$300 to \$349 -----	6 753
\$350 to \$399 -----	5 516
\$400 to \$449 -----	3 910
\$450 to \$499 -----	2 694
\$500 to \$599 -----	3 376
\$600 to \$749 -----	1 807
\$750 or more -----	863
Median -----	\$316
Not mortgaged -----	54 235
Less than \$50 -----	867
\$50 to \$74 -----	4 526
\$75 to \$99 -----	10 742
\$100 to \$149 -----	23 516
\$150 to \$199 -----	10 033
\$200 to \$249 -----	3 098
\$250 or more -----	1 453
Median -----	\$123
GROSS RENT	
Specified renter-occupied housing units -----	44 063
Less than \$60 -----	1 463
\$60 to \$79 -----	1 555
\$80 to \$99 -----	1 941
\$100 to \$119 -----	2 339
\$120 to \$149 -----	3 975
\$150 to \$169 -----	3 971
\$170 to \$199 -----	5 637
\$200 to \$249 -----	9 032
\$250 to \$299 -----	5 406
\$300 to \$349 -----	2 565
\$350 to \$399 -----	1 078
\$400 to \$499 -----	807
\$500 or more -----	444
No cash rent -----	3 850
Median -----	\$196

Table 11. **Characteristics of Housing Units With Householder of Specified Race and Spanish Origin: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

**The State
Congressional Districts**

TENURE

Occupied housing units	3 391 323	521 330	6 613	49 064	165 586
Owner-occupied housing units	2 303 609	183 739	2 478	23 567	54 710
Percent of occupied housing units	67.9	35.2	37.5	48.0	33.0
Renter-occupied housing units	1 087 714	337 591	4 135	25 497	110 876

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	1 767 397	125 462	1 772	15 861	29 714
With a mortgage	1 099 860	99 456	1 417	14 531	24 546
Less than \$200	40 240	4 869	80	128	671
\$200 to \$299	208 710	20 789	329	625	4 378
\$300 to \$399	279 308	35 685	378	1 611	7 095
\$400 to \$499	219 710	21 200	250	2 312	5 283
\$500 or more	351 892	16 913	380	9 855	7 119
Median	\$410	\$367	\$379	\$500+	\$402
Not mortgaged	667 537	26 006	355	1 330	5 168

GROSS RENT

Specified renter-occupied housing units	1 033 140	332 913	4 032	25 324	110 213
Less than \$100	39 164	36 691	132	582	1 929
\$100 to \$199	222 261	86 836	1 197	5 124	32 231
\$200 to \$299	412 359	144 928	1 665	11 905	56 158
\$300 or more	317 946	60 779	971	7 294	18 528
No cash rent	41 410	3 679	67	419	1 367
Median	\$257	\$228	\$239	\$257	\$236

TENURE

Occupied housing units	49 626	102 454	191	248	9 386
Owner-occupied housing units	32 404	53 939	93	140	3 879
Percent of occupied housing units	65.3	52.6	48.7	56.5	41.3
Renter-occupied housing units	17 222	48 515	98	108	5 507

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	23 814	39 550	56	84	2 038
With a mortgage	12 654	35 756	51	75	1 721
Less than \$200	556	1 176	—	—	48
\$200 to \$299	4 226	6 375	15	15	428
\$300 to \$399	4 315	14 902	21	13	658
\$400 to \$499	2 299	8 798	15	24	396
\$500 or more	1 258	4 505	—	23	191
Median	\$336	\$369	\$350	\$440	\$358
Not mortgaged	11 160	3 794	5	9	317

GROSS RENT

Specified renter-occupied housing units	17 107	47 622	98	108	5 473
Less than \$100	595	1 869	14	8	201
\$100 to \$199	5 056	8 738	26	13	2 164
\$200 to \$299	7 928	25 493	34	67	2 449
\$300 or more	2 715	11 123	24	20	546
No cash rent	813	399	—	—	113
Median	\$231	\$251	\$226	\$249	\$213

TENURE

Occupied housing units	149 016	16 270	236	1 047	8 282
Owner-occupied housing units	111 461	7 307	105	764	4 672
Percent of occupied housing units	74.8	44.9	44.5	73.0	56.4
Renter-occupied housing units	37 555	8 963	131	283	3 610

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	95 887	5 736	90	655	3 609
With a mortgage	66 792	4 659	90	597	3 027
Less than \$200	1 264	143	—	6	77
\$200 to \$299	12 173	733	5	57	644
\$300 to \$399	19 056	1 223	45	57	1 031
\$400 to \$499	15 124	985	14	102	619
\$500 or more	19 175	1 575	26	375	656
Median	\$406	\$423	\$389	\$500+	\$377
Not mortgaged	29 095	1 077	—	58	582

GROSS RENT

Specified renter-occupied housing units	36 709	8 746	124	277	3 564
Less than \$100	1 254	610	—	—	78
\$100 to \$199	5 827	1 658	12	31	728
\$200 to \$299	15 510	3 335	62	138	1 649
\$300 or more	12 793	3 019	46	104	1 023
No cash rent	1 325	124	4	4	86
Median	\$268	\$261	\$277	\$276	\$257

Race				Spanish origin¹	Race				Spanish origin¹
White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	
The State					District 1				
3 391 323	521 330	6 613	49 064	165 586	14 953	169 778	308	1 576	1 828
2 303 609	183 739	2 478	23 567	54 710	5 347	46 257	80	407	506
67.9	35.2	37.5	48.0	33.0	35.8	27.2	26.0	25.8	27.7
1 087 714	337 591	4 135	25 497	110 876	9 606	123 521	228	1 169	1 322
1 767 397	125 462	1 772	15 861	29 714	2 163	28 895	50	188	299
1 099 860	99 456	1 417	14 531	24 546	1 096	21 995	38	134	214
40 240	4 869	80	128	671	53	896	6	—	6
208 710	20 789	329	625	4 378	188	4 793	19	28	53
279 308	35 685	378	1 611	7 095	236	9 200	9	55	62
219 710	21 200	250	2 312	5 283	156	4 476	4	22	43
351 892	16 913	380	9 855	7 119	463	2 630	—	29	50
\$410	\$367	\$379	\$500+	\$402	\$446	\$358	\$268	\$371	\$377
667 537	26 006	355	1 330	5 168	1 067	6 900	12	54	85
1 033 140	332 913	4 032	25 324	110 213	9 575	122 625	228	1 162	1 312
39 164	36 691	132	582	1 929	208	15 407	33	101	154
222 261	86 836	1 197	5 124	32 231	1 939	35 692	101	391	368
412 359	144 928	1 665	11 905	56 158	3 907	54 563	60	469	563
317 946	60 779	971	7 294	18 528	3 390	15 723	34	177	182
41 410	3 679	67	419	1 367	131	1 240	—	24	45
\$257	\$228	\$239	\$257	\$236	\$266	\$218	\$180	\$216	\$220
District 2				District 3					
49 626	102 454	191	248	9 386	165 522	7 571	138	962	4 465
32 404	53 939	93	140	3 879	124 206	5 532	84	634	2 986
65.3	52.6	48.7	56.5	41.3	75.0	73.1	60.9	65.9	66.9
17 222	48 515	98	108	5 507	41 316	2 039	54	328	1 479
23 814	39 550	56	84	2 038	104 857	4 726	72	504	2 136
12 654	35 756	51	75	1 721	66 015	4 097	72	426	1 851
556	1 176	—	—	48	1 283	198	—	4	11
4 226	6 375	15	15	428	14 956	817	22	23	255
4 315	14 902	21	13	658	22 895	1 077	12	67	635
2 299	8 798	15	24	396	14 405	820	17	134	496
1 258	4 505	—	23	191	12 476	1 185	21	198	454
\$336	\$369	\$350	\$440	\$358	\$373	\$396	\$412	\$489	\$405
11 160	3 794	5	9	317	38 842	629	—	78	285
17 107	47 622	98	108	5 473	41 093	1 978	54	328	1 473
595	1 869	14	8	201	320	75	—	—	—
5 056	8 738	26	13	2 164	5 842	363	15	14	322
7 928	25 493	34	67	2 449	20 070	719	19	200	741
2 715	11 123	24	20	546	13 191	783	20	114	402
813	399	—	—	113	1 670	38	—	—	8
\$231	\$251	\$226	\$249	\$213	\$268	\$274	\$263	\$275	\$255
District 4				District 5					
149 016	16 270	236	1 047	8 282	156 075	4 328	341	2 546	32 593
111 461	7 307	105	764	4 672	87 553	1 157	98	880	9 792
74.8	44.9	44.5	73.0	56.4	56.1	26.7	28.7	34.6	30.0
37 555	8 963	131	283	3 610	68 522	3 171	243	1 666	22 801
95 887	5 736	90	655	3 609	54 304	716	33	454	2 966
66 792	4 659	90	597	3 027	27 191	632	27	337	2 219
1 264	143	—	6	77	912	13	—	—	111
12 173	733	5	57	644	6 774	93	—	40	467
19 056	1 223	45	57	1 031	8 982	307	12	52	817
15 124	985	14	102	619	5 277	167	2	111	483
19 175	1 575	26	375	656	5 246	52	13	134	341
\$406	\$423	\$389	\$500+	\$377	\$366	\$368	\$475	\$469	\$365
29 095	1 077	—	58	582	27 113	84	6	117	747
36 709	8 746	124	277	3 564	68 215	2 998	239	1 660	22 731
1 254	610	—	—	78	1 725	754	—	102	248
5 827	1 658	12	31	728	22 589	704	81	547	7 983
15 510	3 335	62	138	1 649	30 954	955	101	715	11 894
12 793	3 019	46	104	1 023	10 101	561	57	258	2 288
1 325	124	4	4	86	2 846	24	—	38	318
\$268	\$261	\$277	\$276	\$257	\$227	\$203	\$238	\$223	\$225

Table 11. **Characteristics of Housing Units With Householder of Specified Race and Spanish Origin: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix B]

**The State
Congressional Districts**

TENURE

Occupied housing units	168 234	1 408	182	3 952	3 305
Owner-occupied housing units	128 139	473	70	2 754	1 851
Percent of occupied housing units	76.2	33.6	38.5	69.7	56.0
Renter-occupied housing units	40 095	935	112	1 198	1 454

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	108 239	362	51	2 197	1 428
With a mortgage	83 402	343	51	2 123	1 323
Less than \$200	508	—	—	26	14
\$200 to \$299	7 447	6	6	65	133
\$300 to \$399	19 188	42	6	128	212
\$400 to \$499	19 086	84	—	313	287
\$500 or more	37 173	211	39	1 591	677
Median	\$476	\$500+	\$500+	\$500+	\$500+
Not mortgaged	24 837	19	—	74	105

GROSS RENT

Specified renter-occupied housing units	39 724	917	101	1 190	1 443
Less than \$100	519	35	—	5	7
\$100 to \$199	1 566	23	—	33	30
\$200 to \$299	13 369	206	44	437	641
\$300 or more	23 302	646	57	708	734
No cash rent	968	7	—	7	31
Median	\$300+	\$300+	\$300+	\$300+	\$300+

TENURE

Occupied housing units	156 688	6 923	535	3 665	44 514
Owner-occupied housing units	66 571	1 425	65	1 533	9 554
Percent of occupied housing units	42.5	20.6	12.1	41.8	21.5
Renter-occupied housing units	90 117	5 498	470	2 132	34 960

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	30 174	473	45	733	2 437
With a mortgage	14 249	423	40	644	2 047
Less than \$200	365	15	9	12	55
\$200 to \$299	2 643	69	7	53	444
\$300 to \$399	5 004	177	17	204	777
\$400 to \$499	3 298	120	7	142	437
\$500 or more	2 939	42	—	233	334
Median	\$382	\$372	\$324	\$437	\$368
Not mortgaged	15 925	50	5	89	390

GROSS RENT

Specified renter-occupied housing units	89 987	5 441	470	2 128	34 920
Less than \$100	2 533	342	7	12	418
\$100 to \$199	29 214	1 270	171	555	10 450
\$200 to \$299	44 499	2 678	245	1 143	19 687
\$300 or more	11 544	1 101	47	364	4 130
No cash rent	2 197	50	—	54	235
Median	\$227	\$240	\$223	\$241	\$233

TENURE

Occupied housing units	156 291	8 002	275	2 359	5 110
Owner-occupied housing units	117 938	3 602	127	1 576	2 312
Percent of occupied housing units	75.5	45.0	46.2	66.8	45.2
Renter-occupied housing units	38 353	4 400	148	783	2 798

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	95 780	2 734	106	1 215	1 601
With a mortgage	72 404	2 311	101	1 148	1 399
Less than \$200	321	67	—	—	29
\$200 to \$299	4 413	244	24	11	107
\$300 to \$399	10 817	597	17	47	330
\$400 to \$499	12 642	523	19	123	335
\$500 or more	44 211	880	41	967	598
Median	\$500+	\$447	\$450	\$500+	\$470
Not mortgaged	23 376	423	5	67	202

GROSS RENT

Specified renter-occupied housing units	37 795	4 287	141	761	2 730
Less than \$100	845	218	—	13	7
\$100 to \$199	2 870	677	8	43	448
\$200 to \$299	12 230	1 864	48	222	1 210
\$300 or more	20 082	1 437	85	465	1 003
No cash rent	1 768	91	—	18	62
Median	\$300+	\$265	\$300+	\$300+	\$273

Race						Race					
White	Black	American Indian, Eskima, and Aleut	Asian and Pacific Islander	Spanish origin¹		White	Black	American Indian, Eskima, and Aleut	Asian and Pacific Islander	Spanish origin¹	
District 6						District 7					
168 234	1 408	182	3 952	3 305	67 940	101 926	187	2 342	6 649		
128 139	473	70	2 754	1 851	32 435	24 456	42	877	1 936		
76.2	33.6	38.5	69.7	56.0	47.7	24.0	22.5	37.4	29.1		
40 095	935	112	1 198	1 454	35 505	77 470	145	1 465	4 713		
108 239	362	51	2 197	1 428	18 632	10 348	23	479	855		
83 402	343	51	2 123	1 323	10 793	8 782	23	453	704		
508	—	—	26	14	141	268	—	14	45		
7 447	6	6	65	133	1 341	1 252	—	18	81		
19 188	42	6	128	212	2 987	2 820	13	113	204		
19 086	84	—	313	287	2 380	2 437	5	133	159		
37 173	211	39	1 591	677	3 944	2 005	5	175	215		
\$476	\$500+	\$500+	\$500+	\$500+	\$439	\$402	\$388	\$461	\$414		
24 837	19	—	74	105	7 839	1 566	—	26	151		
39 724	917	101	1 190	1 443	35 404	76 812	145	1 458	4 672		
519	35	—	5	7	1 231	11 460	19	52	178		
1 566	23	—	33	30	6 470	21 800	49	307	1 681		
13 369	206	44	437	641	12 076	32 498	73	556	2 020		
23 302	646	57	708	734	14 759	10 349	4	528	759		
968	7	—	7	31	868	705	—	15	34		
\$300+	\$300+	\$300+	\$300+	\$300+	\$279	\$215	\$206	\$265	\$223		
District 8					District 9						
156 688	6 923	535	3 665	44 514	198 902	21 263	815	11 128	15 966		
66 571	1 425	65	1 533	9 554	75 849	3 085	51	3 435	1 998		
42.5	20.6	12.1	41.8	21.5	38.1	14.5	6.3	30.9	12.5		
90 117	5 498	470	2 132	34 960	123 053	18 178	764	7 693	13 968		
30 174	473	45	733	2 437	36 307	1 556	22	1 522	645		
14 249	423	40	644	2 047	26 068	1 175	6	1 413	547		
365	15	9	12	55	113	28	—	—	—		
2 643	69	7	53	444	1 975	58	—	52	17		
5 004	177	17	204	777	5 182	229	—	164	110		
3 298	120	7	142	437	5 451	195	6	228	140		
2 939	42	—	233	334	13 347	665	—	969	280		
\$382	\$372	\$324	\$437	\$368	\$500+	\$500+	\$450	\$500+	\$500+		
15 925	50	5	89	390	10 239	381	16	109	98		
89 987	5 441	470	2 128	34 920	122 864	18 137	764	7 672	13 934		
2 533	342	7	12	418	4 290	566	20	164	214		
29 214	1 270	171	555	10 450	20 458	3 274	307	1 535	4 466		
44 499	2 678	245	1 143	19 687	44 572	7 941	297	4 092	6 517		
11 544	1 101	47	364	4 130	51 857	6 285	140	1 774	2 627		
2 197	50	—	54	235	1 687	71	—	107	110		
\$227	\$240	\$223	\$241	\$233	\$280	\$265	\$219	\$251	\$234		
District 10					District 11						
156 591	8 002	275	2 359	5 110	185 915	612	327	7 096	9 312		
117 938	3 602	127	1 576	2 312	113 149	101	57	3 290	2 507		
75.5	45.0	46.2	66.8	45.2	60.9	16.5	17.4	46.4	26.9		
38 353	4 400	148	783	2 798	72 766	511	270	3 806	6 805		
95 780	2 734	106	1 215	1 601	80 896	45	40	1 862	1 466		
72 404	2 311	101	1 148	1 399	41 806	45	31	1 719	1 305		
321	67	—	—	29	730	—	—	26	27		
4 413	244	24	11	107	7 064	—	—	63	95		
10 817	597	17	47	330	11 907	7	16	197	201		
12 642	523	19	123	335	9 417	8	11	358	294		
44 211	880	41	967	598	12 688	30	4	1 075	688		
\$500+	\$447	\$450	\$500+	\$470	\$413	\$500+	\$397	\$500+	\$500+		
23 376	423	5	67	202	39 090	—	9	143	161		
37 795	4 287	141	761	2 730	72 616	511	270	3 806	6 799		
845	218	—	13	7	537	—	—	13	3		
2 870	677	8	43	448	10 545	46	36	511	1 140		
12 230	1 864	48	222	1 210	35 723	185	146	2 240	4 035		
20 082	1 437	85	465	1 003	23 786	277	88	994	1 609		
1 768	91	—	18	62	2 025	3	—	48	12		
\$300+	\$265	\$300+	\$300+	\$273	\$268	\$300+	\$268	\$260	\$256		

Table 11. **Characteristics of Housing Units With Householder of Specified Race and Spanish Origin: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

**The State
Congressional Districts**

TENURE

Occupied housing units	169 323	1 154	244	2 276	3 734	169 762	2 386	133	3 560	2 334
Owner-occupied housing units	127 326	280	139	1 381	1 795	129 900	1 012	79	2 754	1 465
Percent of occupied housing units	75.2	24.3	57.0	60.7	48.1	76.5	42.4	59.4	77.4	62.8
Renter-occupied housing units	41 997	874	105	895	1 939	39 862	1 374	54	806	869

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	106 852	232	127	1 116	1 522	110 114	811	66	2 276	1 184
With a mortgage	84 622	232	127	1 069	1 393	81 762	775	50	2 181	1 056
Less than \$200	676	—	6	—	6	529	6	—	6	—
\$200 to \$299	8 757	—	15	25	104	6 225	24	5	13	56
\$300 to \$399	16 378	11	27	76	283	15 659	65	—	127	194
\$400 to \$499	17 968	37	19	110	326	17 257	102	8	145	194
\$500 or more	40 843	184	60	858	674	42 092	578	37	1 890	612
Median	\$492	\$500+	\$482	\$500+	\$493	\$500+	\$500+	\$500+	\$500+	\$500+
Not mortgaged	22 230	—	—	47	129	28 352	36	16	95	128

GROSS RENT

Specified renter-occupied housing units	40 212	855	103	861	1 903	39 287	1 350	46	789	859
Less than \$100	411	21	—	—	27	338	6	—	—	—
\$100 to \$199	2 274	29	12	15	46	2 322	48	—	10	96
\$200 to \$299	10 365	156	43	281	840	12 777	359	18	294	330
\$300 or more	25 839	643	48	563	958	22 734	924	28	478	417
No cash rent	1 323	6	—	2	32	1 116	13	—	7	16
Median	\$300+	\$300+	\$292	\$300+	\$300+	\$300+	\$300+	\$300+	\$300+	\$299

TENURE

Occupied housing units	170 251	2 683	195	1 334	4 685	170 203	7 811	248	509	1 452
Owner-occupied housing units	122 681	980	107	753	2 163	118 698	3 360	114	252	705
Percent of occupied housing units	72.1	36.5	54.9	56.4	46.2	69.7	43.0	46.0	49.5	48.6
Renter-occupied housing units	47 570	1 703	88	581	2 522	51 505	4 451	134	257	747

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	104 475	816	58	681	1 752	92 794	2 543	87	164	519
With a mortgage	72 166	718	46	665	1 561	56 341	1 708	67	145	380
Less than \$200	1 419	27	3	7	2	2 800	111	2	—	29
\$200 to \$299	9 299	65	4	25	226	13 483	405	8	2	79
\$300 to \$399	15 133	163	9	47	437	15 015	475	20	14	104
\$400 to \$499	15 650	110	—	101	275	11 400	314	15	34	74
\$500 or more	30 665	353	30	485	621	13 643	403	22	95	94
Median	\$465	\$495	\$500+	\$500+	\$442	\$379	\$371	\$423	\$500+	\$379
Not mortgaged	32 309	98	12	16	191	36 453	835	20	19	139

GROSS RENT

Specified renter-occupied housing units	43 221	1 693	80	573	2 485	43 297	4 322	127	249	699
Less than \$100	1 897	141	—	14	70	1 712	222	—	10	11
\$100 to \$199	7 512	238	3	115	488	11 103	831	47	113	180
\$200 to \$299	17 765	746	33	263	1 174	18 198	1 855	54	50	333
\$300 or more	14 289	565	44	169	694	9 758	1 326	14	71	155
No cash rent	1 758	3	—	12	59	2 526	88	12	5	20
Median	\$264	\$262	\$300+	\$258	\$256	\$242	\$257	\$219	\$199	\$245

TENURE

Occupied housing units	174 812	7 379	352	578	3 415	180 193	4 294	315	621	3 130
Owner-occupied housing units	124 883	3 425	173	376	1 807	132 501	2 027	155	286	1 930
Percent of occupied housing units	71.4	46.4	49.1	65.1	52.9	73.5	47.2	49.2	46.1	61.7
Renter-occupied housing units	49 929	3 954	179	202	1 608	47 692	2 267	160	335	1 200

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	102 080	2 896	146	310	1 514	105 478	1 779	136	226	1 602
With a mortgage	62 192	2 191	111	250	1 238	58 695	1 276	93	169	1 157
Less than \$200	2 221	102	—	—	60	3 211	117	9	—	76
\$200 to \$299	16 694	649	35	42	398	15 366	460	26	29	327
\$300 to \$399	19 202	778	34	73	379	17 060	289	21	15	301
\$400 to \$499	12 187	344	19	53	232	11 016	267	19	11	249
\$500 or more	11 888	318	23	82	169	12 042	143	18	114	204
Median	\$363	\$344	\$360	\$419	\$342	\$363	\$321	\$355	\$500+	\$358
Not mortgaged	39 888	705	35	60	276	46 783	503	43	57	445

GROSS RENT

Specified renter-occupied housing units	44 173	3 860	169	202	1 588	40 648	2 201	154	325	1 165
Less than \$100	2 631	282	7	7	71	3 065	217	—	32	85
\$100 to \$199	11 367	1 142	50	40	416	11 009	867	58	144	420
\$200 to \$299	19 067	1 602	55	110	689	15 069	658	66	50	384
\$300 or more	9 347	806	55	32	373	8 985	414	30	97	236
No cash rent	1 761	28	2	13	39	2 520	45	—	2	40
Median	\$238	\$231	\$248	\$243	\$242	\$233	\$199	\$229	\$190	\$215

¹Persons of Spanish origin may be of any race.

Table 11. **Characteristics of Housing Units With Householder of Specified Race and Spanish Origin: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendix 8]

**The State
Congressional Districts**

TENURE

	District 18					District 19				
Occupied housing units	178 930	7 248	263	561	955	182 816	6 446	312	1 144	1 263
Owner-occupied housing units	130 915	2 808	139	330	480	129 905	2 620	148	353	592
Percent of occupied housing units	73.2	38.7	52.9	58.8	50.3	71.1	40.6	47.4	30.9	46.9
Renter-occupied housing units	48 015	4 440	124	231	475	52 911	3 826	164	791	671

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

	District 18					District 19				
Specified owner-occupied housing units	104 573	2 434	101	274	401	92 671	2 217	95	275	400
With a mortgage	61 700	1 791	98	236	280	49 461	1 518	44	247	294
Less than \$200	2 793	147	2	—	7	6 090	106	9	7	33
\$200 to \$299	12 807	454	32	2	71	15 345	574	24	27	109
\$300 to \$399	16 247	521	20	32	54	12 678	436	6	25	92
\$400 to \$499	13 059	303	35	33	82	7 754	186	5	62	39
\$500 or more	16 794	366	9	169	66	7 594	216	—	126	21
Median	\$394	\$357	\$375	\$500+	\$410	\$326	\$318	\$254	\$500+	\$305
Not mortgaged	42 873	643	3	38	121	43 210	699	51	28	106

GROSS RENT

	District 18					District 19				
Specified renter-occupied housing units	42 154	4 321	115	224	453	47 469	3 734	160	791	659
Less than \$100	2 559	1 107	7	4	44	3 072	386	—	22	35
\$100 to \$199	9 812	956	17	23	104	15 767	968	58	342	253
\$200 to \$299	15 302	1 206	53	103	206	17 282	1 394	69	252	204
\$300 or more	11 989	1 035	27	84	96	8 321	931	29	148	135
No cash rent	2 492	17	11	10	3	3 027	55	4	27	32
Median	\$249	\$207	\$253	\$278	\$237	\$220	\$235	\$229	\$207	\$213

TENURE

	District 20					District 21				
Occupied housing units	186 105	8 456	332	472	699	159 099	22 994	350	490	1 638
Owner-occupied housing units	136 456	3 764	182	268	379	118 303	10 954	174	316	954
Percent of occupied housing units	73.3	44.5	54.8	56.8	54.2	74.4	47.6	49.7	64.5	58.2
Renter-occupied housing units	49 649	4 692	150	204	320	40 796	12 040	176	174	684

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

	District 20					District 21				
Specified owner-occupied housing units	106 184	3 271	137	239	280	95 922	9 187	134	258	756
With a mortgage	55 730	2 235	100	173	199	51 432	4 885	102	206	487
Less than \$200	5 327	319	15	14	11	3 807	662	19	6	14
\$200 to \$299	16 754	727	36	9	68	16 659	2 257	33	21	165
\$300 to \$399	15 198	665	26	43	52	14 377	1 285	23	25	116
\$400 to \$499	9 316	293	10	21	30	8 180	434	15	38	87
\$500 or more	9 135	231	13	86	38	8 409	247	12	116	105
Median	\$338	\$311	\$297	\$498	\$339	\$337	\$279	\$297	\$500+	\$356
Not mortgaged	50 454	1 036	37	66	81	44 490	4 302	32	52	269

GROSS RENT

	District 20					District 21				
Specified renter-occupied housing units	44 171	4 533	142	202	293	38 642	11 415	171	171	647
Less than \$100	3 155	659	12	7	14	2 045	1 616	2	12	33
\$100 to \$199	14 354	1 334	50	56	128	10 667	4 301	65	73	195
\$200 to \$299	16 407	1 426	57	96	103	16 386	3 750	45	37	317
\$300 or more	7 560	1 021	19	30	38	7 186	1 445	50	38	61
No cash rent	2 695	93	4	13	10	2 358	303	9	11	41
Median	\$220	\$216	\$212	\$233	\$200	\$233	\$192	\$231	\$193	\$224

TENURE

	District 22				
Occupied housing units	180 667	9 944	334	598	871
Owner-occupied housing units	136 989	5 175	196	208	447
Percent of occupied housing units	75.8	52.0	58.7	34.8	51.3
Renter-occupied housing units	43 678	4 769	138	390	424

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

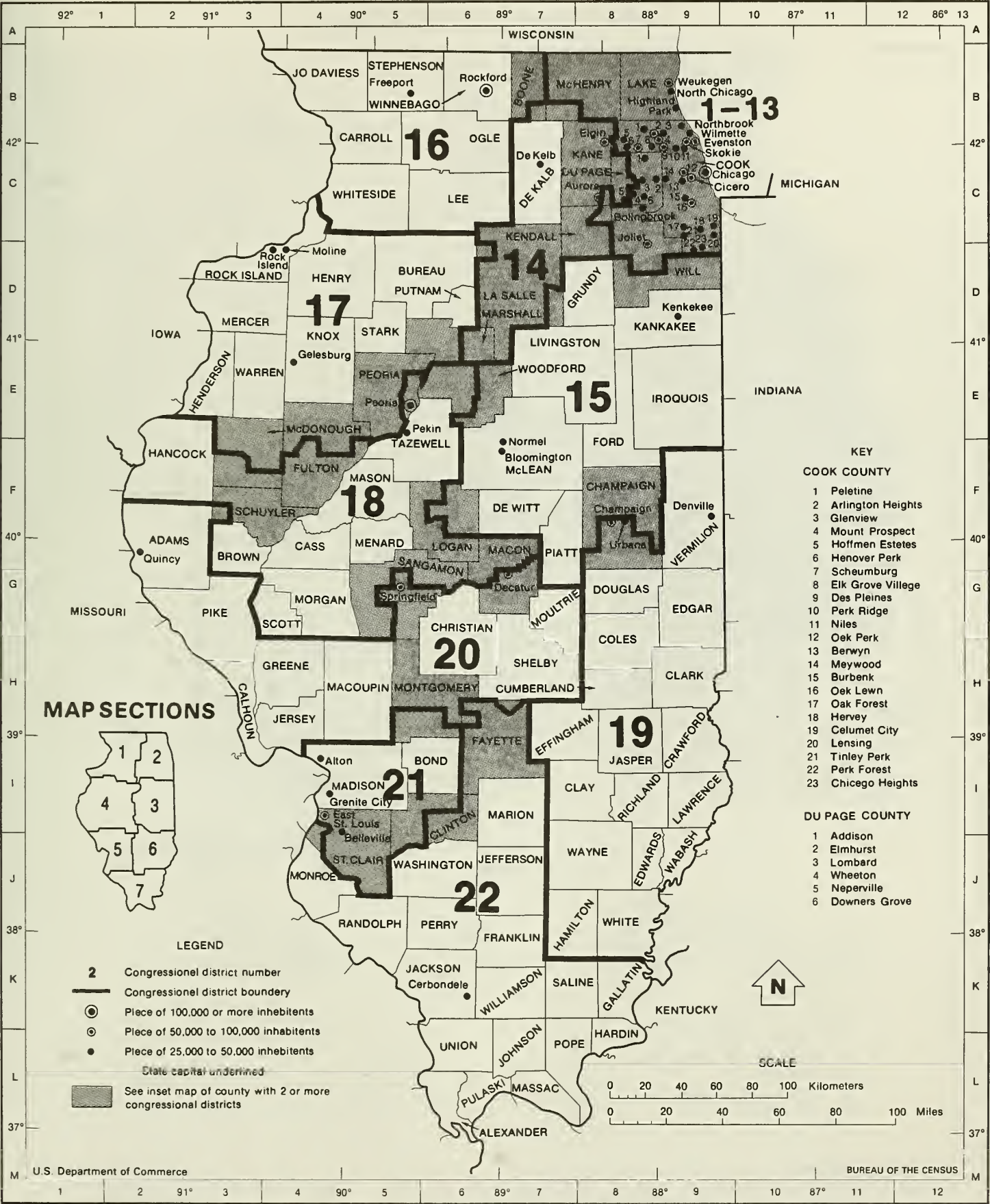
	District 22				
Specified owner-occupied housing units	95 201	4 135	97	149	304
With a mortgage	43 289	1 909	49	121	144
Less than \$200	5 121	468	—	—	10
\$200 to \$299	14 121	734	13	5	51
\$300 to \$399	11 792	416	24	37	46
\$400 to \$499	6 388	197	5	14	6
\$500 or more	5 867	94	7	65	31
Median	\$320	\$266	\$348	\$500+	\$324
Not mortgaged	51 912	2 226	48	28	160

GROSS RENT

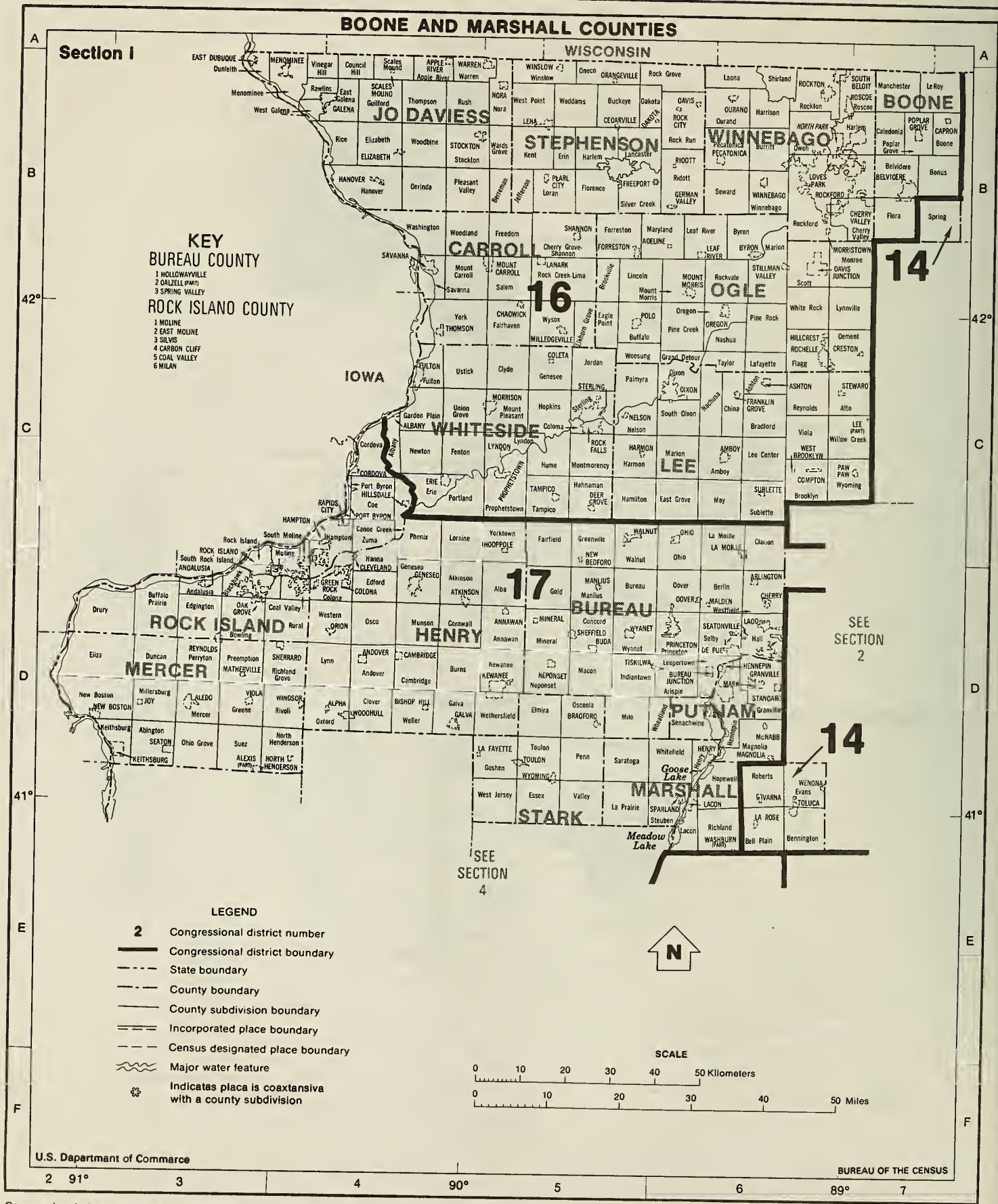
	District 22				
Specified renter-occupied housing units	38 777	4 555	131	387	411
Less than \$100	4 222	698	11	4	31
\$100 to \$199	13 698	1 877	31	213	125
\$200 to \$299	12 903	1 339	43	90	172
\$300 or more	4 418	365	25	78	62
No cash rent	3 536	276	21	2	21
Median	\$198	\$177	\$230	\$188	\$223

¹Persons of Spanish origin may be of any race.

Congressional Districts, Counties, and Selected Places

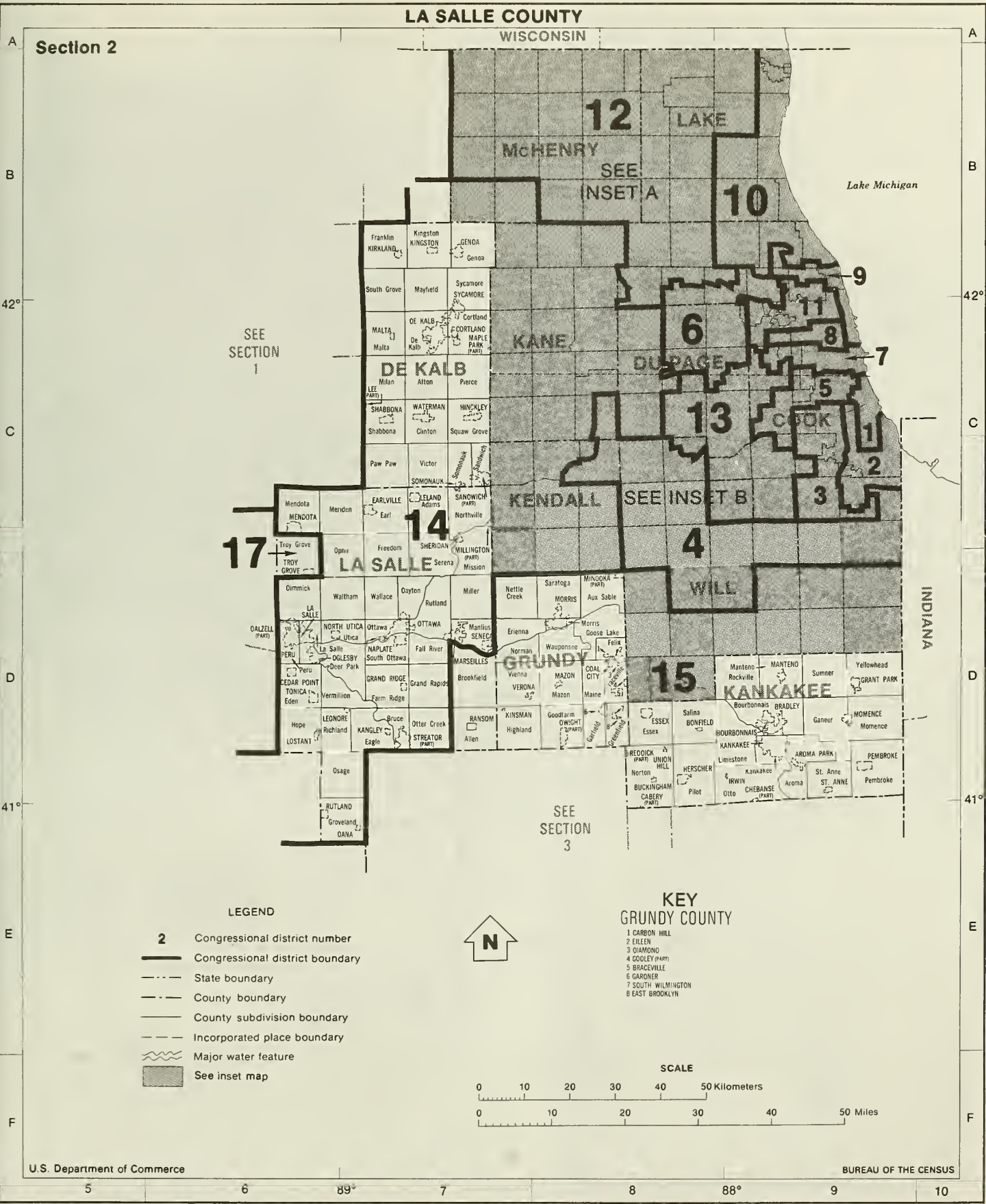


Congressional Districts, Counties, and Selected Places



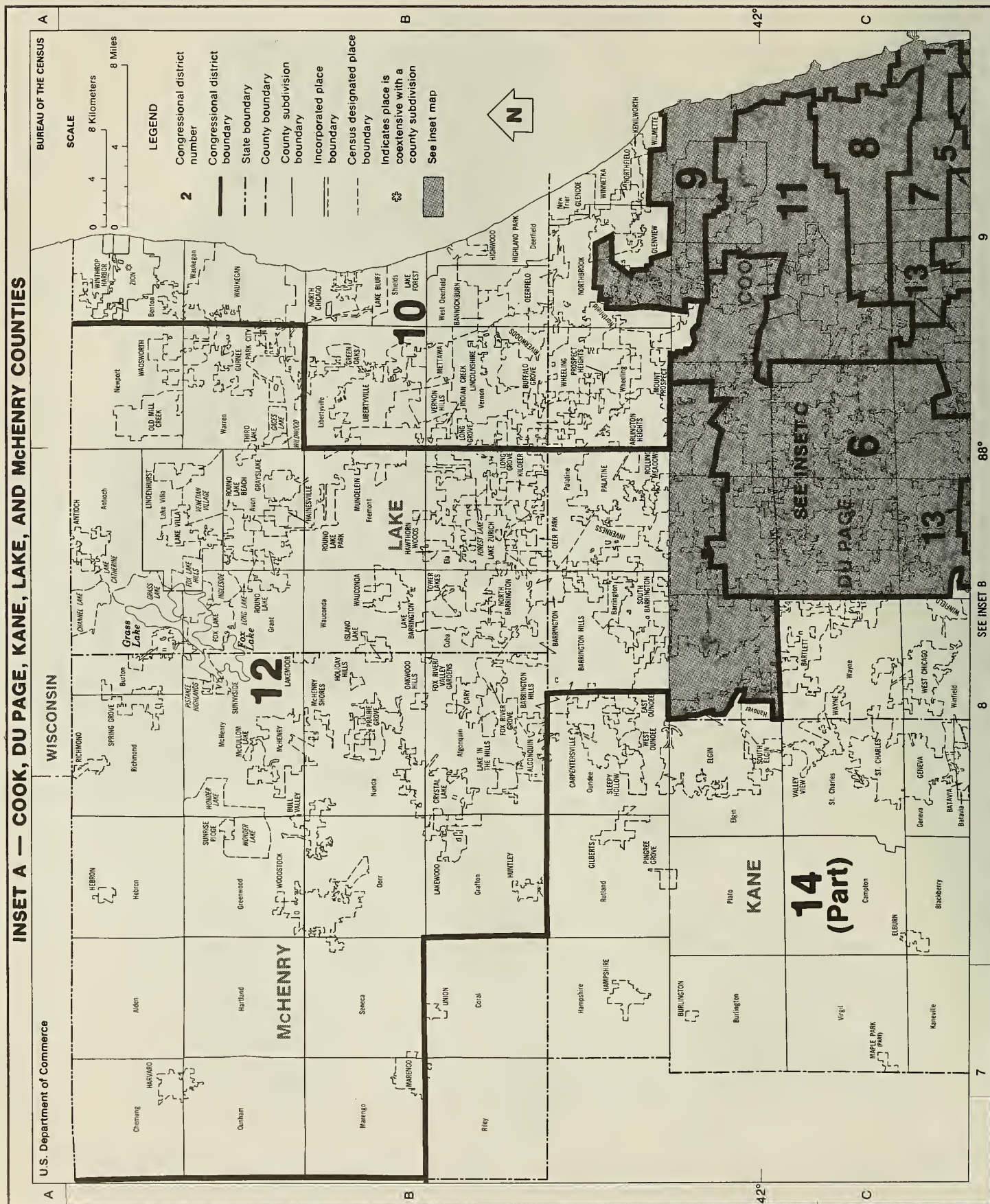
Congressional districts established November 23, 1981; all other boundaries are as of January 1, 1980.

Congressional Districts, Counties, and Selected Places



Congressional districts established November 23, 1981; all other boundaries are as of January 1, 1980.

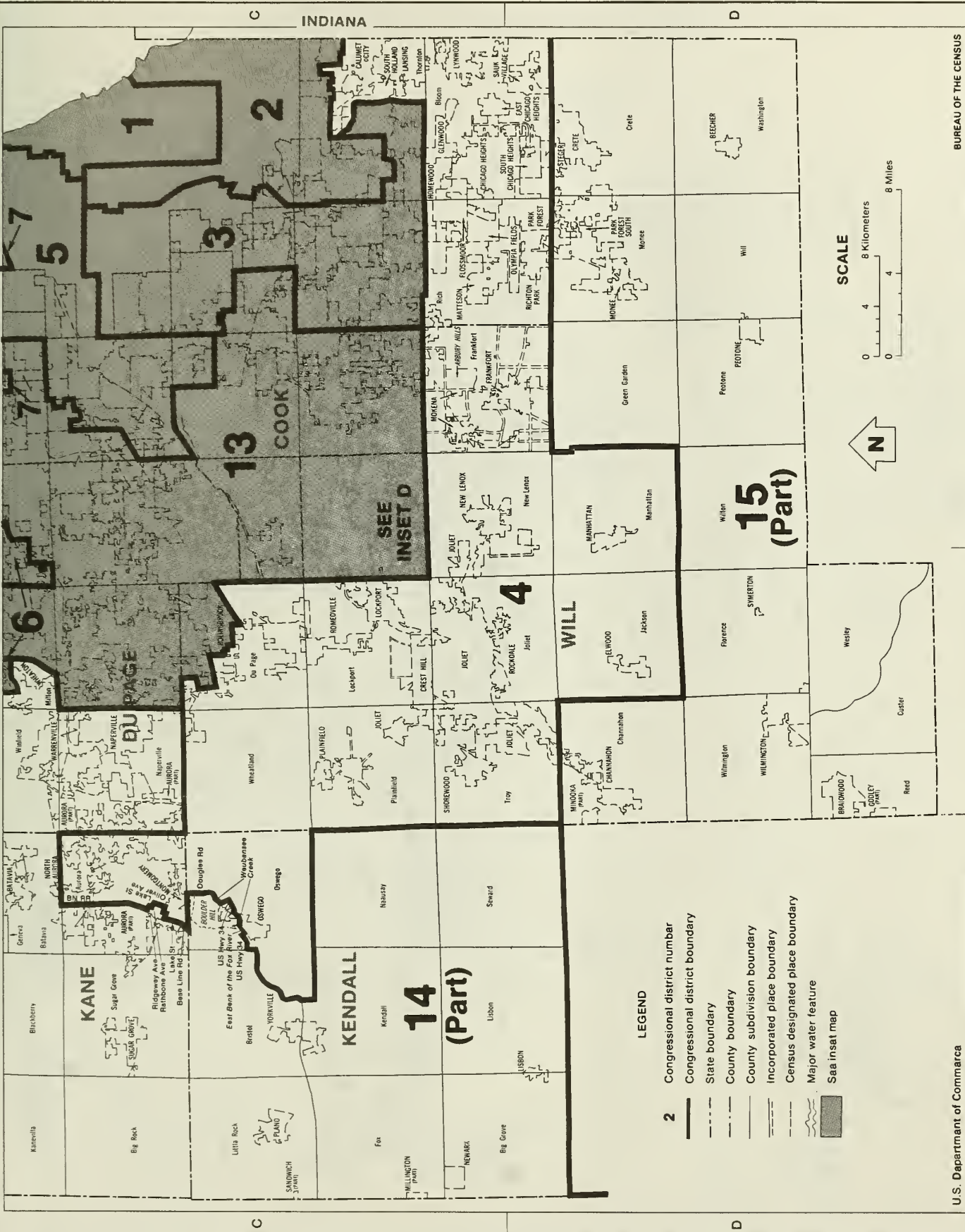
INSET A — COOK, DU PAGE, KANE, LAKE, AND MCHENRY COUNTIES



Congressional districts established November 23, 1981; all other boundaries are as of January 1, 1980.

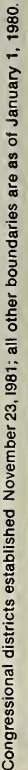
INSET B — COOK, DU PAGE, KANE, KENDALL, AND WILL COUNTIES

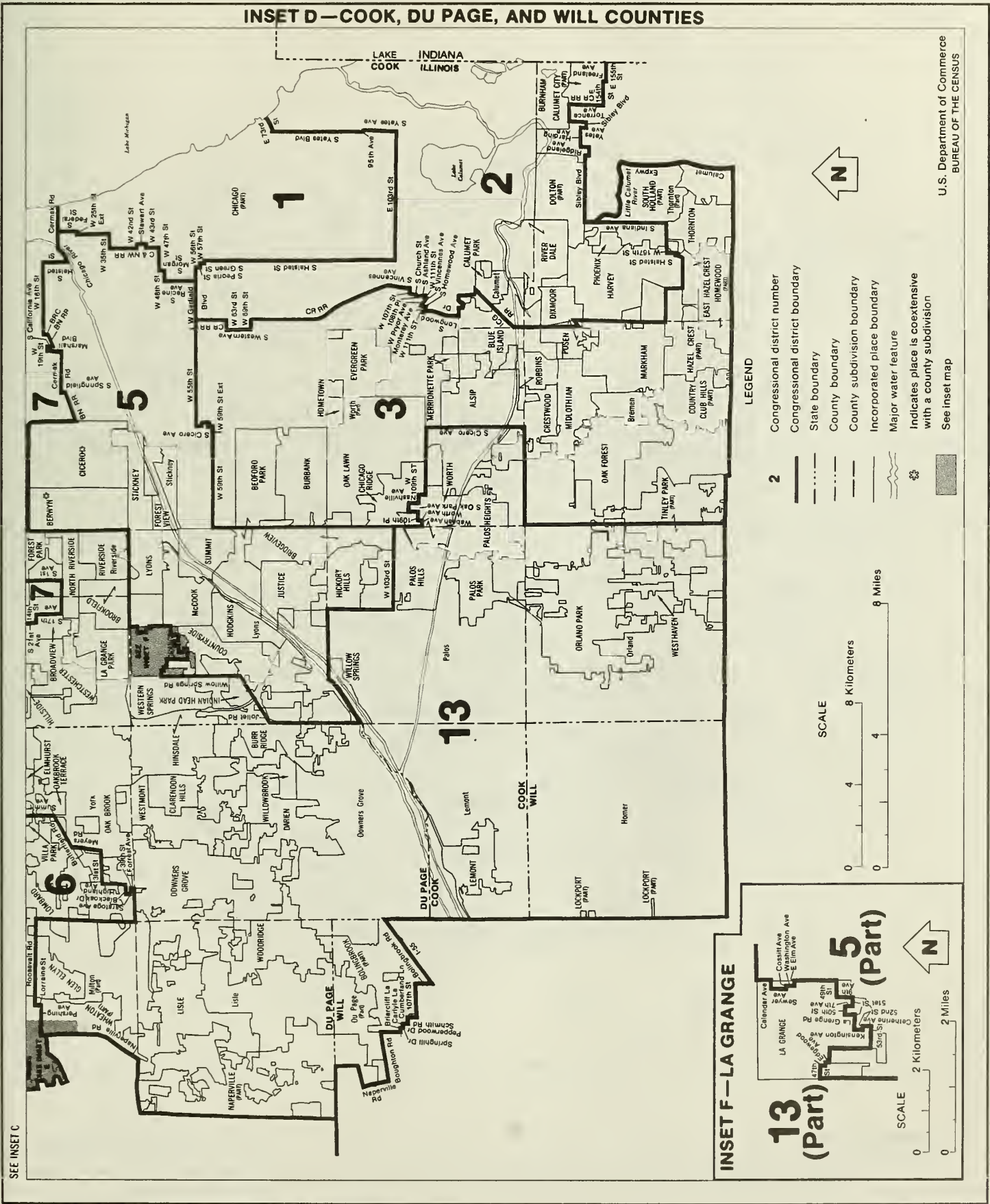
SEE INSET A



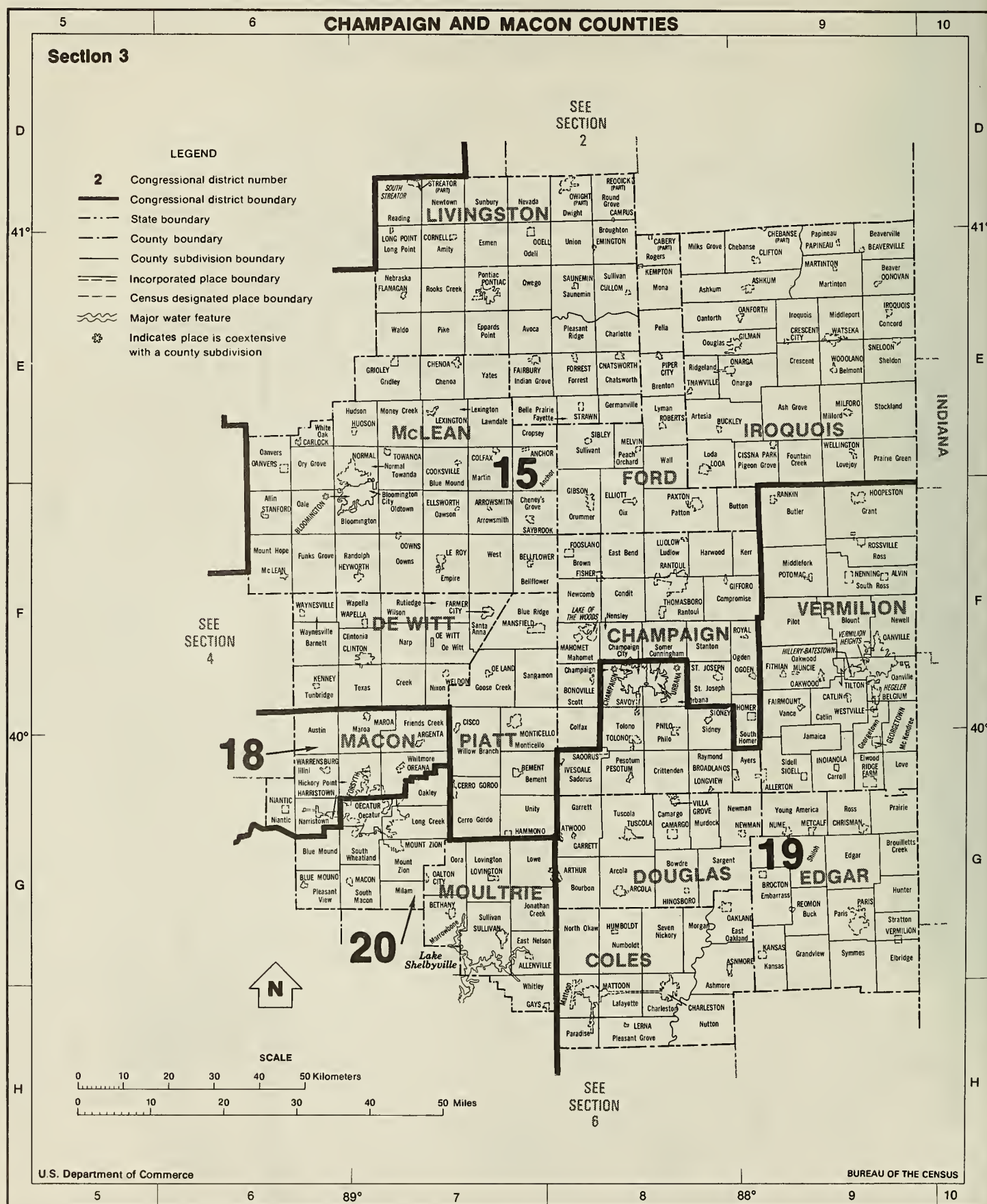
- LEGEND**
- 2 Congressional district number
 - Congressional district boundary
 - - - State boundary
 - - - County boundary
 - - - County subdivision boundary
 - - - Incorporated place boundary
 - - - Census designated place boundary
 - Major water feature
 - Saa inset map

CONGRESSIONAL DISTRICTS OF THE 98TH CONGRESS



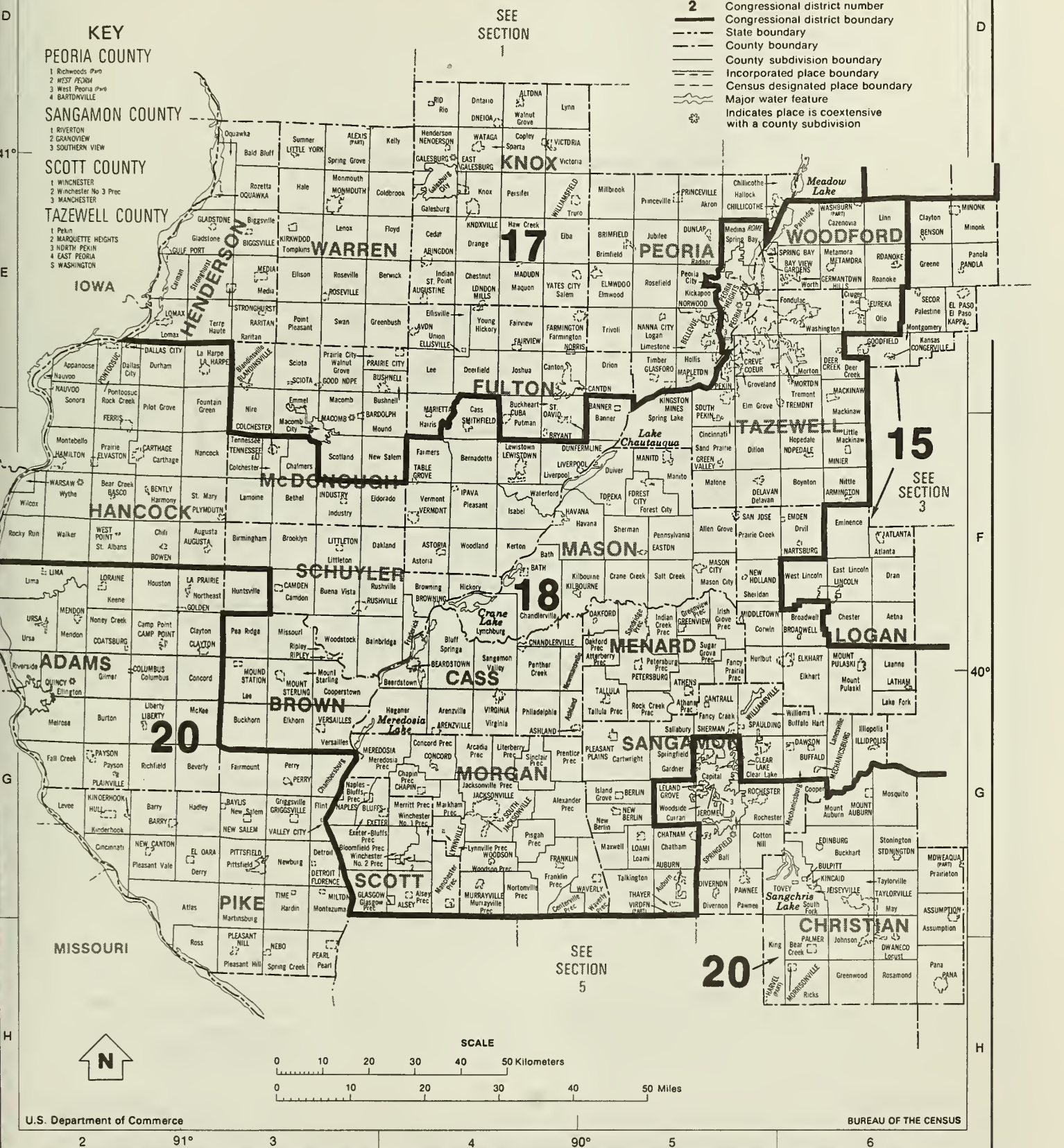


Congressional districts established November 23, 1981; all other boundaries are as of January 1, 1980.

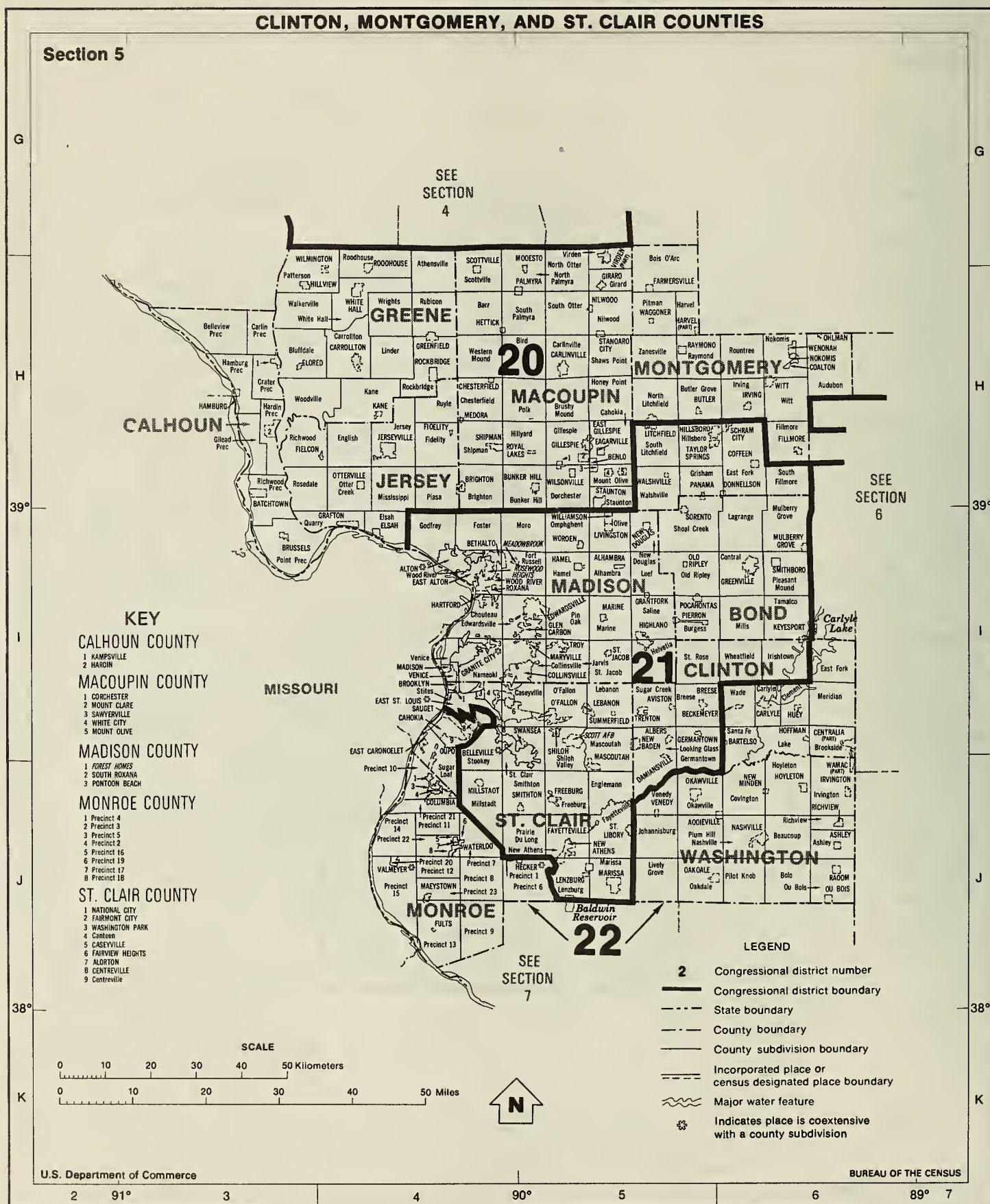


FULTON, LOGAN, McDONOUGH, PEORIA, SANGAMON, SCHUYLER, AND WOODFORD COUNTIES

Section 4



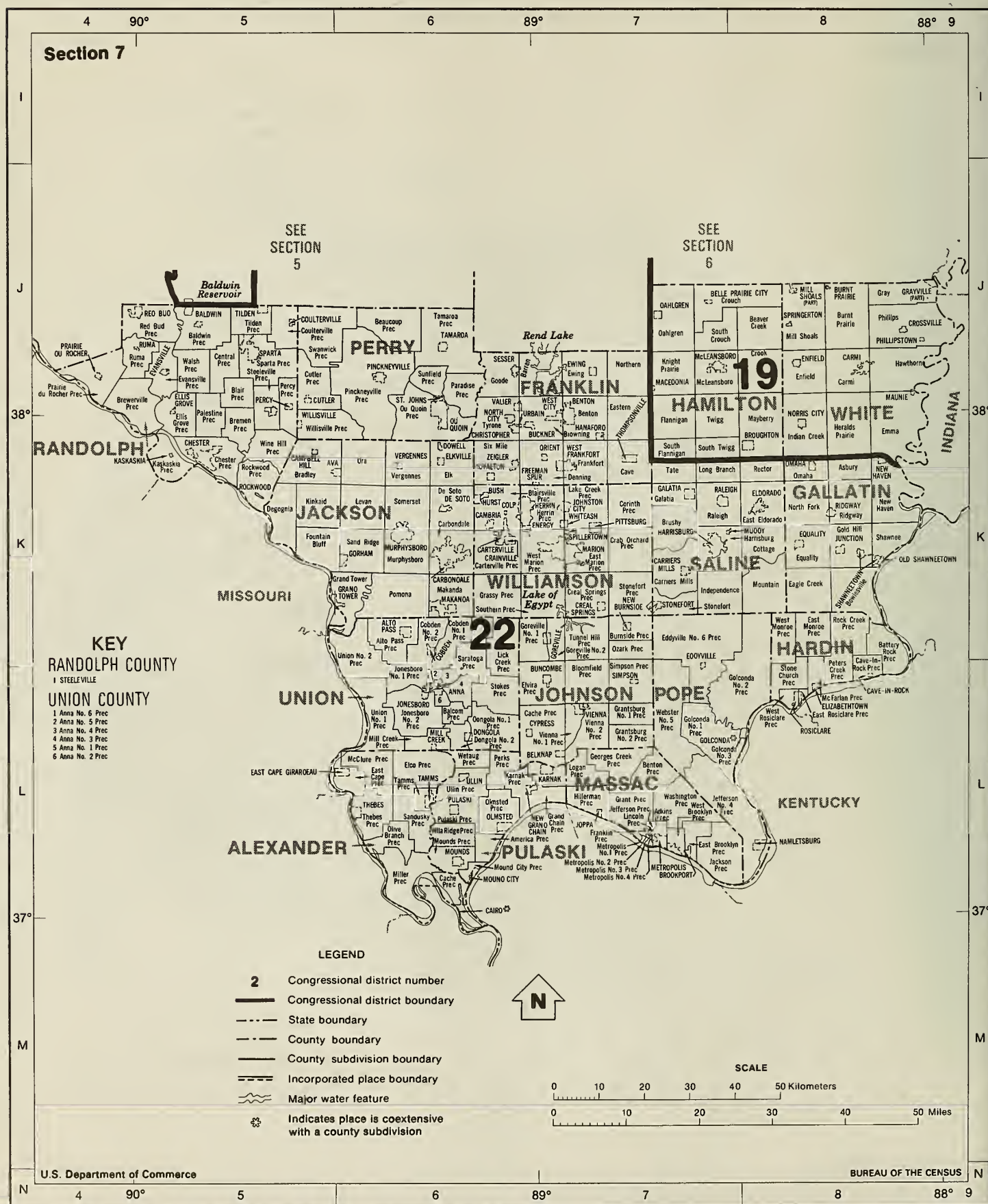
Congressional districts established November 23, 1981; all other boundaries are as of January 1, 1980.



Congressional districts established November 23, 1981; all other boundaries are as of January 1, 1980.

Congressional districts established November 23, 1981; all other boundaries are as of January 1, 1980.

Congressional Districts, Counties, and Selected Places



Congressional districts established November 23, 1981; all other boundaries are as of January 1, 1980.

Appendix A.—Area Classifications

STATES A-1
CONGRESSIONAL DISTRICTS . . A-1
 Congressional Redistricting A-1
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PLACES A-1
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TOWNS AND TOWNSHIPS. A-2
URBAN AND RURAL
 RESIDENCE A-2
 Urbanized Areas A-2
 Rural Farm A-2
AREA MEASUREMENTS A-2
HISTORIC DATA A-2

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

CONGRESSIONAL DISTRICTS

Congressional Redistricting

States are assigned seats in the House of Representatives on the basis of an apportionment following each decennial population census. The apportionment procedure, determined by Congress, assigns seats to each State on the basis of the census population, and the number of seats for that State remains constant for 10 years until the next apportionment. The total number of seats in the House of Representatives has been 435 since the apportionment following the 1910 census, except for temporary expansion for Alaska and Hawaii from 1959 to 1962.

After an apportionment, each State allocated two or more seats in the House is responsible for subdividing the State into congressional districts for the pur-

pose of electing each representative.¹ This redistricting action is generally the result of a law passed by the State legislature and signed by the governor. Each congressional district is as equal in population to all other congressional districts in the State as is practicable based on the last decennial census.

The congressional districts in this report are those in effect for the 98th Congress, elected in 1982, and they are the first to reflect the 1980 census apportionment. Most States have redrawn their congressional district boundaries based on 1980 populations (Maine and Montana plan to redistrict for the 99th Congress). Final redistricting of a few other States may be delayed by legal action. Unless there is further legal action, these districts will be in effect until 1992.

Federal statutes governing the apportionment process and method and redistricting may be found in Title 2, United States Code.

Data Compilation for Congressional Districts

Data from the 1980 census have been compiled for congressional districts by equating component census geographic areas to each district and summing all data for areas coded to the district. Where the smallest census geographic area was split by a congressional district boundary, the census records for the area were reviewed to determine in which district the majority of the population fell, and the entire area was coded to that district.

The 1970 population totals for congressional districts were obtained by summing the 1970 census counts for

¹Six States have only one representative, who is elected at large, and the District of Columbia has a nonvoting delegate.

component areas, including all subsequent corrections made to these counts. A review of the 1970 census maps was made where the smallest geographic census area was split by a congressional district line. If the population of the census area was small or the part in one of the congressional districts was relatively minor, the entire population was assigned to the district with the larger share of the area. Otherwise, the population was apportioned to the two congressional districts on the basis of settlement pattern.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Data are shown in table 2 for places with 10,000 or more inhabitants.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are

incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

In 11 States, certain CDP's are coextensive with MCD's. These entities are shown in the Town/Township section of table 2 in this report. The States are Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps available for purchase from the Census Bureau.

TOWNS AND TOWNSHIPS

Statistics for minor civil divisions, the primary legal subdivisions of counties, are presented in table 2 only for 11 States where those areas have important significance as geographic units. Data are shown

in table 2 for towns of 10,000 or more in the six New England States (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont) and in New York and Wisconsin, and for townships of 10,000 or more in Michigan, New Jersey, and Pennsylvania.

URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban residence comprises all persons and housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban residence consists of all persons and housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those persons and housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants, and (3) other territory, incorporated or unincorporated, included in urbanized areas. The population and housing units not classified as urban constitute the rural population and housing.

Urbanized Areas

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population and housing in the vicinity of large cities. An urbanized area consists of a central city or cities and surrounding closely settled territory ("urban fringe") that together have a minimum population of 50,000.

Rural Farm

The rural farm population and housing comprises all persons and housing units

living in rural areas on farms. Farms are defined as places from which sales of crops, livestock, and other farm products amounted to \$1,000 or more during 1979.

AREA MEASUREMENTS

Area measurement figures for States were prepared by using a digitization process on the topographic quadrangle maps produced by the U.S. Geological Survey. Area figures for all counties, places, towns and townships covered in these reports can be found in the 1980 Census of Population, *Number of Inhabitants*, PC80-1-A1, United States Summary.

Area measurement figures for congressional districts were prepared using an electronic digital planimeter to measure those counties split by congressional districts. Map types used for this process include U.S. Department of Transportation county maps and various census maps such as the Metropolitan Map Series (MMS). Area measurements for counties not split by congressional districts were derived from the digitized U.S. Geological Survey maps.

The land area figures for States shown in this report may differ from those shown in the PC80-1-A State reports because of changes made subsequent to the preparation of the area measurement figures shown in the State reports.

HISTORIC DATA

In some instances, 1970 population counts shown in table 1 have been revised since publication of the 1970 census reports. Counts which have been revised for States, counties, places, and towns/townships are not identified in this report but are indicated by the prefix "r" in the PC80-1-A State reports.

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

POPULATION CHARACTERISTICS

Household

A household includes all the persons who occupy a housing unit. The meas-

ure, "persons per household," is obtained by dividing the number of persons in households by the number of households (or householders). For further information see the housing unit definition.

Relationship to Householder

The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. Four basic categories of relationship are recognized in this report. More detailed categories of relationship appear in the PC80-1-B, PC80-1-C, and PC80-1-D reports (and Summary Tape Files 2, 4, and 5).

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder." Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with non-relatives only.

Spouse—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

Child—A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own" children are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children and all other persons (except the spouse of the householder) under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

Other Relative—Any person related to the householder by birth, marriage, or adoption, who is not shown separately in the particular table (e.g., "spouse," "child," "brother or sister," or "parent").

Nonrelative—Any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

Unrelated Individual

An unrelated individual may be (1) a householder living alone or with non-relatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption; all persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmates of Institutions—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions include homes,

schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other—This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are nine or more persons unrelated to the person listed in column 1 of the questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Sex

The data on sex were derived from answers to question 3, which was asked of all persons.

Race

The data on race were derived from answers to question 4, which was asked of all persons. Both 100-percent and sample totals for racial groups are included in the tables of this report. For a discussion of the two data sources, see the section on "Comparability Between Sample and 100-Percent Data for Racial Groups" on page B-3. The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data for housing units, households, and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French American Indian, or Spanish American Indian were classified as American Indian.

The category "Asian and Pacific Islander" in table 1, which is based on 100-percent tabulations, includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, or Guamanian. The total for "Asian and Pacific Islander," which is available only from sample tabulations, is shown in tables 7 and 11 and includes the nine groups listed above as well as persons who provided write-in entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani, and Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in

an entry indicating one of the nine specific categories listed above (e.g., Chinese and Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

If the race entry was missing on the questionnaire for a member of a household, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Racial Groups—There may be differences in this report between the *totals* for the racial groups based on 100-percent tabulations (tables 1 and 2) and sample tabulations (tables 7 and 11). Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible for most groups. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a

"Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied for most groups, the 100-percent tabulations are usually the preferable source for comparable data on racial groups. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data—Differences between 1980 census and 1970 census population totals by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the population totals and comparability for the "White" and "Other" populations (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent of Spanish origin persons reported their races as "Other" and only 53 percent reported

"White." (The corresponding figures for 100-percent tabulations are 40 percent and 56 percent, respectively.) As a consequence of these differences, 1980 population totals for "White" and "Other" are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970, but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970, these data were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Asian and Pacific Islander population.

Spanish/Hispanic Origin

The data on Spanish/Hispanic origin or descent were derived from answers to

question 7, which was asked of all persons. Information on the Spanish origin population shown in this report is derived from both 1980 census 100-percent and sample tabulations. For a discussion of the two data sources, see "Comparability Between 1980 Census 100-Percent and Sample Totals for the Spanish Origin Population," below.

Persons of Spanish origin or descent are those who classified themselves in one of the specific Spanish origin categories listed on the questionnaire—Mexican, Puerto Rican, or Cuban—as well as those who indicated that they were of other Spanish/Hispanic origin. Persons reporting "other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America or they are persons identifying themselves generally as Spanish, Spanish American, Hispano, Latino, etc. Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. Persons of Spanish origin may be of any race. In this report, data for housing units, households, and families are classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, in the 100-percent edit a response was assigned by computer according to the reported entries of other household members by using specific rules of precedence of household relationship. If origin was not entered for any household member (excluding a paid employee), origin was assigned from another household according to the race of the householder. The sample processing included more extensive edit procedures. For example, if any household member failed to respond to the Spanish/Hispanic origin question, a response was first assigned from available related information, such as ancestry and place of birth, reported for the individual. These edit procedures are a variation of

the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population, or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 population census Supplementary Reports, Series PC80-S1-7, "*Persons of Spanish Origin by State: 1980.*"

Comparability Between Sample and 100-Percent Data for the Spanish Origin Population—There may be differences in this report between the total Spanish origin population based on 100-percent (tables 1 and 2) and sample tabulations (tables 7 and 11). Such differences reflect the results of more extensive edit procedures performed for the Spanish/Hispanic origin item during the processing of sample questionnaires as well as sampling variability and nonsampling error. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.")

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on the Spanish origin population. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data—The 1980 figures on Spanish origin are not directly comparable with 1970

Spanish origin totals because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizeable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

Age

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in questions 5b and 5c (on month and year of birth) was read into the computer. Answers to question 5a (on age at last birthday) were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980. The median ages shown in this report are computed on the basis of more detailed intervals than shown in table 1.

Marital Status

The data on marital status were derived from question 6, which was asked of all persons.

The marital status classification refers to the status at the time of enumeration.

Persons classified as "now married" include those who have been married only once and have never been widowed or divorced and those currently married persons who remarried after having been widowed or divorced. Persons reported as separated are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as married; persons whose only marriage had been annulled are classified as never married; and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

School Enrollment

The data on school enrollment were derived from answers to questions 8 and 9. Persons are included as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Persons were to be reported as enrolled in nursery school if the school included instruction as an integral phase of its program but not if only custodial care was given. Children in Head Start programs were to be reported in nursery school or kindergarten as appropriate.

Elementary school, as defined here, includes grades 1 through 8, and high school includes grades 9 through 12. In general, a public school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency. In using the public/private school distinction for college enrollment, some caution should be exercised, since there is evidence that, in some parts of the country, the classification of individual schools may not be entirely clear and census data may differ considerably from administrative figures.

Years of School Completed

The data on years of school completed were derived from answers to questions 9

and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish the highest grade attended, he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

"Percent high school graduates" includes persons who completed four years of high school as well as those who completed one or more years of college.

Nativity and Place of Birth

The data on nativity and place of birth were derived from answers to questions 11 and 12. The category "native" comprises persons born in the United States, Puerto Rico, or in an outlying area of the United States. Also included in this category is the small number of persons who were born abroad with at least one American parent. Persons not classified as native are classified as "foreign born."

Native persons are classified according to their State or area of birth. Respondents were instructed to report place of birth as the mother's usual State of residence at the time of the birth rather than as the location of the hospital if the birth occurred in a hospital.

Language Spoken at Home and Ability to Speak English

The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). All languages that were reported were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions on language usage were intended to determine the extent to which non-English languages are spoken in the United States and to determine

how many persons feel they have difficulty speaking English. The questions were not intended to determine which language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home and they may have been more fluent in English than in the non-English language.

Ancestry

The data on ancestry were derived from the answers to question 14. The 1980 census marked the first time that a general question on ancestry (ethnicity) was asked in a decennial census. The question was based on self-identification and was open-ended (respondents were required to write their answers). Ancestry refers to a person's nationality group, lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Thus, persons reported their ancestry group regardless of the number of generations removed from their country of origin. Furthermore, responses to the ancestry question reflected the ethnic groups with which persons identified and not necessarily the degree of attachment or association the person had with the particular ethnic group(s).

Ancestry and race are separate characteristics; therefore, persons reporting ancestry may be of any race. Ancestry is also different from other population characteristics that are sometimes regarded as indicators of ethnicity, namely, country of birth and language spoken at home.

A large number of persons reported their ancestry by specifying a single ancestry but some reported two, three, or more ancestry categories. All responses were coded manually by a procedure that allowed for identification of all single- and double-ancestry groups reported. In addition, 17 triple-ancestry categories were also identified by unique codes (these categories were selected since they were reported frequently in Census Bureau surveys taken prior to the 1980 census). All other multiple responses were coded according only to the first and second ancestry categories reported.

In published tabulations, multiple groups are designated in general open-ended categories such as "Polish and other groups," rather than in specific multiple ancestry groups such as "Polish-Italian." A person who reported "Polish-Italian" ancestry, for example, is included in the category "Polish and other groups" and in the category "Italian and other groups." A few responses consisting of two terms (e.g., French-Canadian) were considered as a single group and, thus, were coded and tabulated as a single ancestry. In addition, persons reporting combinations of ancestries such as "German-Bavarian" were tabulated as a single ancestry (i.e., German). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry (i.e., Polish or Italian). A sole entry of "American" is tabulated in the category "Ancestry not specified."

Entries of religious groups were not coded separately and were tabulated in the category "Ancestry not specified." When an ancestry response was missing, the person's ancestry was tabulated as "Not reported."

Residence in 1975

The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State understates the number of these kinds of moves.

Data on residence in 1975 are based on approximately one half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence in 1975 tabulations may not agree with other tabulations by age.

Veteran Status

The data on veteran status were derived from responses to question 18. A "veteran," as defined in census publications, is a person 16 years old or over who has served but is not now serving on active duty in the Armed Forces of the United States. Persons are classified as veterans if they were ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. Persons in the National Guard or in military reserve units are classified as veterans only if they were ever called to active duty. All other civilians 16 years and over are classified as nonveterans.

Work Disability

The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job. Persons with a work disability are further classified as "prevented from working" or "not prevented from working."

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Persons are considered limited in the kind or amount of work they could do if they were restricted in the kinds of jobs at which they were able to work or if they were unable to work at a full-time job.

Public Transportation Disability

Persons were identified as having a public transportation disability if they had a health condition which had lasted 6 or more months and which made it difficult or impossible for them to use buses, trains, subways, or other forms of public transportation.

Fertility (Children Ever Born)

The data on children ever born were derived from responses to question 20. The number of children ever born to a woman consists of all live births the woman has ever had, including any babies who have died (even shortly after birth) or who no longer live with her. Excluded

Appendix B.—Definitions and Explanations of Subject Characteristics

are miscarriages and stillbirths, and any of the woman's step-children, foster children, or children she has adopted.

Means of Transportation To Work

The data on means of transportation to work were derived from answers to questions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category "car, truck, or van" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category "public transportation" includes workers who used a bus or streetcar, subway or elevated railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons using a car, truck, or van, to get to work by the number of such vehicles that they used.

Reference Week

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Labor Force Status

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Employed—Employed persons include all civilians 16 years old and over who were either (a) "at work"—those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last four weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Industry and Occupation

The data on industry and occupation were derived from answers to questions 28 and 29, respectively, and are shown here for employed persons 16 years old and over.

For persons who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. The industry and occupation statistics are based on the detailed classification systems developed for the 1980 census. The 1980 industry classification is based on the U.S. Standard Industrial Classification (SIC) and is similar to the 1970 system; the 1980 occupational classification is based on the new U.S. Standard Occupational Classification (SOC). This report shows major occupation and industry groups. The relationship between these major groups and more detailed categories found in other reports will be shown in the PC80-1-C and PC80-1-D reports.

Class of Worker

The data on class of worker were derived from answers to question 30. The information on class of worker refers to the same job as a respondent's industry and occupation. The definitions of the class of worker categories shown in this report are as follows:

Private Wage and Salary Workers—Private wage and salary workers are persons who work for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates.

Government Workers—Government workers are employees of any Federal, State, or local governmental units, regardless of the activity of the particular agency.

Self-Employed Workers—Self-employed workers are those who work for profit or fees in their own unincorporated business, profession, or trade or who operate a farm.

Unpaid Family Workers—Unpaid family workers are those who work without pay in a family business or farm.

Labor Force Status in 1979

The data on labor force status in 1979 were derived from answers to question 31.

Persons 16 years old and over are classified as "in labor force in 1979" if they worked in 1979 or had any weeks of unemployment in 1979, in accordance with the criteria for weeks worked in 1979 and weeks of unemployment in 1979 described below.

Worked in 1979—Persons 16 years old and over who worked 1 or more weeks in 1979 in accordance with the criteria described below are classified as "worked in 1979."

The data on weeks worked in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did any work for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces.

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "usually worked full-time;" persons who reported that they usually worked 1 to 34 hours are classified as "usually worked part-time."

With Unemployment in 1979—Persons 16 years old and over who had 1 or more weeks of unemployment in 1979 in accordance with the criteria described below are classified as "with unemployment in 1979."

Weeks of Unemployment in 1979—The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did not work but spent any time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

Income in 1979

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over.

"Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, royalty or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1979. It includes wages, salary, pay from Armed Forces, commissions, tips, piece-rate payments and cash bonuses earned.

"Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his or her own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. "Earnings" is defined as the algebraic sum of wage or salary income and net income from nonfarm and farm self-employment.

"Interest, dividend, royalty or net rental income" includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers. "Social Security income" includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included. "Public assistance" or public welfare income includes (1) supplementary security income payments made by Federal, State, or local welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children; and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this

item. "Income from all other sources" includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workmen's compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Receipts from the following sources were not included as income: money received from sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). For most households and families, however, the income reported was received by persons who were members of the household or family throughout 1979.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals the median income is based on the distribution of the total number of units including those with no income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in tables 6 and 7. Median income figures of \$30,000 or less in table 6 and \$5,000 to \$10,000 in table 7 are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Households in the United States: 1979*.

The mean income is the amount obtained by dividing the total income of a

particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values in the statistics for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is therefore a better measure than the mean or per capita when the population base is small.

Poverty Status in 1979

Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979, using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-non-farm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was \$7,412 in 1979; thresholds by size of family are shown below.

For a detailed explanation of the the poverty definition, see Current Population Reports, Series P-60, No. 133, *Characteristics of the Population Below the Poverty Level: 1980*.

Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person (unrelated individual):	
Under 65 years.....	\$3,774
65 years and over.....	3,479
2 persons:	
Householder under 65 years....	4,876
Householder 65 years and over.	4,389
3 persons.....	5,787
4 persons.....	7,412
5 persons.....	8,776
6 persons.....	9,915
7 persons.....	11,237
8 persons.....	12,484
9 persons.....	14,812

Persons for Whom Poverty Status Is Determined

Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years. When the line, "Persons for whom poverty status is determined," appears under the heading, "All Income Levels in 1979," it shows the total population minus persons in the four groups listed above. When the same line appears under the heading, "Income in 1979 Below Poverty Level," it shows the number of such persons who are classified as being below the poverty level.

Specified Poverty Level—Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some of the data are presented for alternate definitions ranging from 75 percent to 200 percent of the current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the income cutoff at 125 percent of the poverty level was \$9,265 in 1979 for a family of 4 persons.

HOUSING CHARACTERISTICS

Living Quarters

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a ware-

house where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except those in Group Quarters as described in the next paragraph). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like, are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data

Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In addition, in 1970 a living quarters occupied by five or more persons unrelated to the head of the household or by six or more unrelated persons was not considered to be a housing unit but a group quarters. In 1980, however, this requirement was changed and, living quarters occupied by a group of nine or more persons unrelated to the householder or by 10 or more unrelated persons were considered to be group quarters. Thus, some living quarters classified as group quarters in 1970 would be classified as

Appendix B.—Definitions and Explanations of Subject Characteristics

housing units in 1980. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupancy and Vacancy Characteristics

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent, e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. In tabulations of data collected of all units, by definition, the number of occupied housing units equals the number of households. In tabulations presenting data from a sample of the housing units, there may be small differences in the figures resulting from processing procedures used to weight the population and housing sample responses.

Persons Per Occupied Housing Unit—“Persons per occupied housing unit” is computed by dividing the population living in housing units by the number of occupied housing units.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a

unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit—Vacant housing units are classified in this report as either “seasonal and migratory” or “year-round.” “Seasonal” units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. “Migratory” units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. “Year-round” vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A

unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—Year-round vacant units are subdivided according to their vacancy status as follows:

For sale only. Vacant year-round units being offered “For sale only,” including individual units in cooperatives and condominium projects if the individual units are offered “For sale only.”

For rent. Vacant year-round units offered “For rent,” and vacant units offered either for rent or for sale.

Held for occasional use. This category consists of vacant year-round units which are held for weekend or other occasional use throughout the year. Shared ownership or time-sharing condominiums are also classified as “Held for occasional use.” Homes reserved by their owners as second homes usually fall in this category, although some second homes may be classified as “seasonal.”

Other vacants. This category includes all vacant year-round units which do not fall into any of the classifications specified above. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy.

Tenure—A housing unit is “owner occupied” if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as “renter occupied,” including units rented for cash rent and those occupied without payment of cash rent.

Utilization, Structural, and Plumbing Characteristics

Persons Per Room—“Persons per room” is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. In this report, the figures shown refer to the number of occupied

Appendix B.—Definitions and Explanations of Subject Characteristics

housing units having 1.01 or more persons per room. Data are also shown separately for the number of persons in housing units with 1.01 or more persons per room.

Bedrooms—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator.

Year Structure Built—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration.

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. Included in the count of

"mobile homes or trailers, etc." are units classified as boats, tents, vans, etc.

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes.

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. The category, "No elevator," refers to the number of housing units in structures with four or more stories with no passenger elevator or with only elevator service used for freight.

Lacking Complete Plumbing for Exclusive Use—A housing unit is classified as "lacking complete plumbing for exclusive use" when (1) all three specified plumbing facilities (hot and cold piped water, a flush toilet, and a bathtub or shower) are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. In this report, data on "lacking complete plumbing for exclusive use" are shown for renter-occupied housing units. Data are also shown for the number of persons in housing units lacking complete plumbing for exclusive use.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet *or* a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category, "No bathroom or only a half bath," consists of units with no bathroom facilities, units with only a half-bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

Source of Water—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, "Some other source," includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means," includes housing units which dispose of sewage in some other way.

Equipment and Fuels

Heating Equipment—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit.

Air-Conditioning—Air-conditioning is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for the use of household members. Cars rented or leased for one month or more; police and government cars kept at home; and company vans and trucks of one-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Fuels Used for House Heating, Water Heating, and Cooking—"Utility gas" is gas piped through underground pipes from a central system that serves the

neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corncobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc.

Financial Characteristics

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. Value data are presented for "specified owner-occupied" housing units, which are limited to owner-occupied one-family houses on less than 10 acres without a commercial establishment or medical office on the property. Mobile homes, trailers, boats, tents, or vans occupied as a usual residence, and owner-occupied noncondominium units in multifamily buildings are excluded from the value tabulations. Value was collected for condominium housing units, but such units are excluded from the table showing value in this report.

Medians for value are rounded to the nearest hundred dollar. If the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." If the median falls in the category "\$200,000 or more," it is shown as "\$200,000+."

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence as well as owner-occupied noncondominium units in multifamily buildings. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts

on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.).

In this report, separate distributions and medians for selected monthly owner costs are shown for specified owner-occupied housing units "With a mortgage" and for specified owner-occupied housing units "Not mortgaged." Medians for selected monthly owner costs are rounded to the nearest dollar.

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres.

Medians for contract rent are rounded to the nearest dollar. In computing median contract rent, units reported as "no cash rent" are excluded. If the median falls in the category "Less than \$50," it is shown as "\$50-." If the median falls in the category "\$500 or more," it is shown as "\$500+."

Gross Rent—The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

This report presents data on medians for gross rent rounded to the nearest dollar. In computing median gross rent, units reported as "No cash rent" are excluded.

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . . C-1
 Armed Forces. C-1
 Crews of Merchant Vessels C-1
 Persons Away at School C-1
 Persons in Institutions C-1
 Persons Away From Their
 Residence on Census Day C-1
 Americans Abroad. C-2
 Citizens of Foreign Countries. . . C-2

DATA COLLECTION
 PROCEDURES. C-2
 PROCESSING PROCEDURES. . . . C-2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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INTRODUCTION

The data presented in tables 1 and 2 of this publication are based upon complete-count data and the data tabulated in tables 3 through 11 are based on the 1980 census sample. The data in tables 3 through 11 are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete-count result, because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. Nonsampling error, therefore, affects both the complete-count data in tables 1 and 2 and the sample data in tables 3 through 11. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on pre-census estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was

prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a sample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

ERRORS IN THE DATA

Since the data in tables 3 through 11 in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The estimates in tables 3 through 11 would also differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of

a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Errors" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families or housing units) and estimation technique; the adjustment factor for the

particular characteristic estimated, given in table C; and the number of persons or housing units in the tabulation area and the percent of these in sample given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively;
- Find the geographic area or congressional district with which you are working in table D and obtain the person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person and family characteristics and the housing unit figure for housing unit characteristics.
- Use table C to obtain the factor for the characteristic (e.g., labor force status, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2" or "98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (for example, the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root

of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and

- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier) and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data.

The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables To Compute Standard Errors

See appendix D of PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas* or PC80-1-C, *General Social and Economic Characteristics*, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURES

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type groups. The second stage used two groups: householders and non-house-

holders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group *Persons in Housing Units With a Family With Own Children Under 18.*

- | | |
|---|-----------------------------------|
| 1 | 2 persons in housing unit |
| 2 | 3 persons in housing unit |
| 3 | 4 persons in housing unit |
| 4 | 5 to 7 persons in housing unit |
| 5 | 8 or more persons in housing unit |

Persons in Housing Units With a Family Without Own Children Under 18.

- | | |
|------|---|
| 6-10 | 2 persons in housing unit through 8 or more persons in housing unit |
|------|---|

Persons in All Other Housing Units

- | | |
|-------|---|
| 11 | 1 person in housing unit |
| 12-16 | 2 persons in housing unit through 8 or more persons in housing unit |
| 17 | <i>Persons in Group Quarters</i> |

Stage II—Householder/Nonhouseholder

- | | |
|-------|---|
| Group | |
| 1 | Householder |
| 2 | Non-householder (including persons in group quarters) |

Stage III—Age/Sex/Race/Spanish Origin

- | | |
|-------|--------------------------------------|
| Group | |
| | <i>White Race</i> |
| | <i>Persons of Spanish Origin</i> |
| | <i>Male</i> |
| 1 | 0 to 4 years of age |
| 2 | 5 to 14 years of age |
| 3 | 15 to 19 years of age |
| 4 | 20 to 24 years of age |
| 5 | 25 to 34 years of age |
| 6 | 35 to 44 years of age |
| 7 | 45 to 64 years of age |
| 8 | 65 years of age or older |
| | <i>Female</i> |
| 9-16 | Same age categories as groups 1 to 8 |

- | | |
|-------|---|
| 17-32 | <i>Persons Not of Spanish Origin</i>
Same age and sex categories as groups 1 to 16 |
|-------|---|

Black Race

- | | |
|-------|--|
| 33-64 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|-------|--|

Asian, Pacific Islander Race

- | | |
|-------|--|
| 65-96 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|-------|--|

Indian (American) or Eskimo or Aleut Race

- | | |
|--------|--|
| 97-128 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|--------|--|

Other Race (includes those races not listed above)

- | | |
|---------|--|
| 129-160 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|---------|--|

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count was combined or collapsed with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete-count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted

weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count and the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group

Housing Units With a Family With Own Children Under 18

- | | |
|---|---------------------------|
| 1 | 2 persons in housing unit |
| 2 | 3 persons in housing unit |
| 3 | 4 persons in housing unit |

4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$ 0 — \$ 9,999
2	\$ 10,000 — \$ 19,999
3	\$ 20,000 — \$ 24,999
4	\$ 25,000 — \$ 49,999
5	\$ 50,000 — \$ 99,999
6	\$ 100,000 — \$ 149,999
7	\$ 150,000 +
8	Other Owners

	<i>Persons Not of Spanish Origin</i>
9-16	Same value categories as groups 1 to 8

	<i>Black Race</i>
17-32	Same value—Spanish origin categories as groups 1 to 16

	<i>Asian, Pacific Islander Race</i>
33-48	Same value—Spanish origin categories as groups 1 to 16

	<i>Indian (American) or Eskimo or Aleut Race</i>
49-64	Same value—Spanish origin categories as groups 1 to 16

	<i>Other Race (includes those races not listed above)</i>
65-80	Same Value—Spanish origin categories as groups 1 to 16

	Renter
	<i>White Race (persons of Spanish origin)</i>
	<i>Rent Categories</i>
81	\$ 1 — \$ 59
82	\$ 60 — \$ 99

83	\$100 — \$149
84	\$150 — \$199
85	\$200 — \$249
86	\$250 — \$299
87	\$300 — \$399
88	\$400 — \$499
89	\$500 +
90	Other Renter
91	No Cash Rent
	<i>Persons Not of Spanish Origin</i>
92-102	Same rent categories as groups 81 to 91

	<i>Black Race</i>
103-124	Same rent—Spanish origin categories as groups 81 to 102

	<i>Asian, Pacific Islander Race</i>
125-146	Same rent—Spanish origin categories as groups 81 to 102

	<i>Indian (American) or Eskimo or Aleut Race</i>
147-168	Same rent—Spanish origin categories as groups 81 to 102

	<i>Other Race (includes those not listed above)</i>
169-190	Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS	
Group	
1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete-count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumeration Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, long-form field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data since the characteristics of the nonrespondents have not been observed,

and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics of the nonrespondents remaining after this operation were allocated by computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described in more detail below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristics for a person were still missing when the questionnaires reached the central processing offices, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a person on that item was inconsistent with other information for the person. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person that was consistent with entries for other persons with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for all or most of the people, although persons were known to be present, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated. These duplications fall into two classes: (1) "persons substituted for mechanical failure," e.g., when the questionnaire page on which persons were listed was not properly microfilmed, and (2) "persons substituted for noninterview," e.g., when a housing unit was indicated as occupied but the occupants were not listed on the questionnaire.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

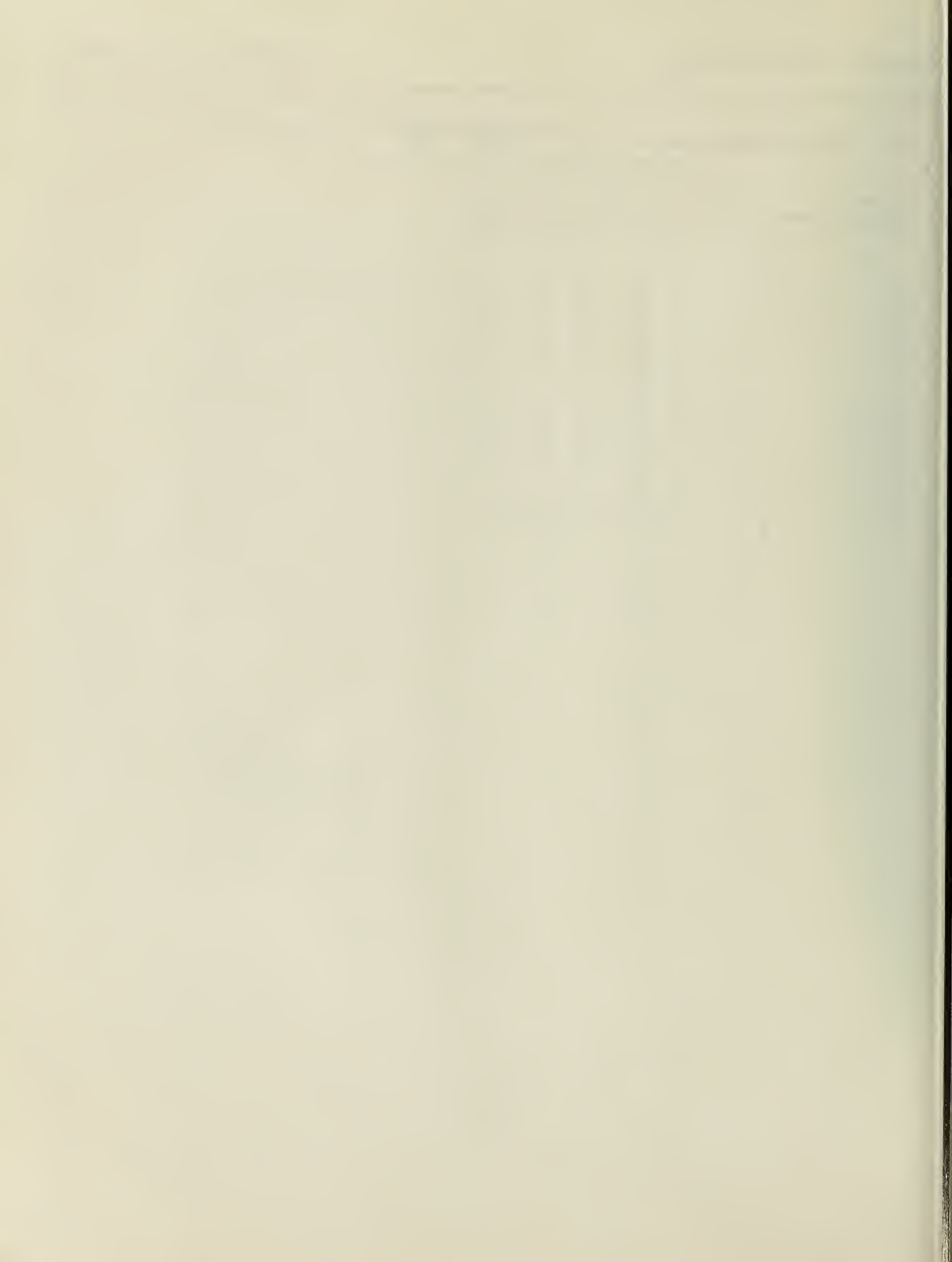
Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
POPULATION			
Urban and rural.....	1.0	0.9	0.5
Age, sex, race, and Spanish origin.....	1.2	1.0	0.5
Household or family type.....	1.1	0.9	0.5
Household relationship.....	1.2	0.9	0.5
Household size.....	1.1	0.9	0.5
Marital status.....	1.0	0.7	0.4
Language usage and ability to speak			
English.....	1.5	1.2	0.6
Ancestry.....	1.7	1.4	0.8
Type of group quarters.....	0.7	0.6	0.3
Nativity and place of birth.....	2.0	2.0	1.2
Residence in 1975.....	3.6	3.4	2.2
Means of transportation to work.....	1.2	1.0	0.5
School enrollment.....	1.3	1.1	0.6
Years of school completed.....	1.2	1.0	0.5
Veteran status.....	1.0	0.8	0.4
Work and public transportation			
disability.....	1.1	0.9	0.5
Labor force status.....	1.2	0.9	0.5
Hours worked per week and weeks			
worked in 1979.....	1.1	0.8	0.5
Unemployed in 1979.....	1.2	0.9	0.5
Industry and occupation.....	1.1	0.9	0.5
Class of worker.....	1.3	1.0	0.5
Household income.....	1.1	0.9	0.5
Income type.....	1.2	0.9	0.5
Family income.....	1.1	0.9	0.5
Unrelated individual income.....	1.1	0.8	0.5
Workers in family.....	1.2	1.0	0.5
Poverty status: Family.....	1.1	0.8	0.5
Poverty status: Persons.....	2.0	1.5	0.9
Poverty status: Unrelated individuals.....	1.1	0.8	0.5
HOUSING			
Vacancy status.....	1.1	0.8	0.5
Tenure.....	1.1	0.9	0.5
Units in structure.....	1.1	1.1	0.6
Stories in structure.....	1.0	0.9	0.6
Passenger elevator.....	1.0	0.9	0.5
Source of water.....	1.1	0.8	0.5
Sewage disposal.....	1.0	1.0	0.6
Year structure built.....	1.1	0.8	0.5
Year householder moved into unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.2	0.9	0.5
Kitchen facilities.....	1.1	0.8	0.5
Number of bedrooms or bathrooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	0.9	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent.....	1.1	0.9	0.5
Mortgage status and selected			
monthly owner costs.....	1.1	0.9	0.5

Table D. Percent of Persons and Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Congressional Districts**

	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample
The State -----	11 426 518	19.2	4 319 672	19.2
District 1 -----	519 045	14.6	201 481	14.4
District 2 -----	518 931	14.7	165 524	14.5
District 3 -----	519 040	16.0	180 184	16.0
District 4 -----	519 049	16.0	179 794	16.0
District 5 -----	518 971	14.8	191 333	14.9
District 6 -----	519 015	15.6	182 062	15.7
District 7 -----	519 034	13.6	190 116	13.5
District 8 -----	519 034	14.4	206 748	14.2
District 9 -----	519 120	14.6	262 117	14.5
District 10 -----	519 660	15.9	178 113	16.0
District 11 -----	518 995	16.6	203 491	16.5
District 12 -----	519 181	18.6	189 704	18.5
District 13 -----	519 441	16.6	185 766	16.5
District 14 -----	521 909	21.1	185 912	21.0
District 15 -----	518 995	26.4	193 888	26.5
District 16 -----	519 035	24.2	194 302	24.0
District 17 -----	519 333	26.7	199 343	26.5
District 18 -----	519 026	24.7	202 866	24.6
District 19 -----	518 350	26.8	207 759	26.9
District 20 -----	519 015	25.2	212 768	24.9
District 21 -----	521 036	19.9	195 347	19.9
District 22 -----	521 303	24.6	211 054	24.6



Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.

2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark Never married.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.

- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.

- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A** one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A** public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room, right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer *Yes only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark **No**, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark **Yes** if the person speaks a language other than English *at home*. Do *not* mark **Yes** for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's *ability* to speak English.
 - (1) The circle **Very well** should be filled for persons who have no difficulty speaking English.
 - (2) The circle **Well** should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle **Not well** should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle **Not at all** should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark **Yes, this house** if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark **No, different house** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark **Yes** if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark **Yes** only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark **No** if the person was in the National Guard or the reserves.

- b. Mark **Yes** if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark **No** if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark **Yes, full time** if the person worked full time (35 hours or more per week). Mark **Yes, part time** if the person worked part time (less than 35 hours per week). Mark **No** if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark **Yes** if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark **Yes only** if the person was ever called to active duty; mark **No** if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.
- If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.
- If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.
- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked** at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle.

Mark **Local** government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
----	----	----	----	----	----

L

A message from the Director,
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):

SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this: ●

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

[illegible]

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue ➔

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS Please fill one column for each person listed in Question 1.	PERSON in column 1	PERSON in column 2
		Last name First name Middle initial	Last name First name Middle initial
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	
3. Sex Fill one circle.	<input type="radio"/> Male <input type="radio"/> Female	<input type="radio"/> Male <input type="radio"/> Female	
4. Is this person — Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe	
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	a. Age at last birthday b. Month of birth c. Year of birth	a. Age at last birthday b. Month of birth c. Year of birth	
6. Marital status Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) <input type="radio"/> Never attended school — Skip question 10	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) <input type="radio"/> Never attended school — Skip question 10	
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O	CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O	

NOW PLEASE ANSWER QUESTIONS H1—H12
FOR YOUR HOUSEHOLD

If you listed more than 7 persons in Question 1, please see note on page 20.

PERSON in column 7

Last name _____ Middle initial _____ First name _____

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother
☐ Son/daughter ☐ Other relative
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative
☐ Partner, roommate
☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian
☐ Black or Negro ☐ Hawaiian
☐ Japanese ☐ Guamanian
☐ Chinese ☐ Samoan
☐ Filipino ☐ Eskimo
☐ Korean ☐ Aleut
☐ Vietnamese ☐ Other — Specify _____
☐ Indian (Amer.)
Print tribe _____

a. Age at last birthday _____ c. Year of birth _____
1 8 0 0 0
9 1 0 1 0
2 0 2 0
3 0 3 0
4 0 4 0
5 0 5 0
6 0 6 0
7 0 7 0
8 0 8 0
9 0 9 0

b. Month of birth _____
Jan.—Mar. _____
Apr.—June _____
July—Sept. _____
Oct.—Dec. _____

☐ Now married ☐ Separated
☐ Widowed ☐ Never married
☐ Divorced

☐ No (not Spanish/Hispanic)
☐ Yes, Mexican, Mexican-Amer., Chicano
☐ Yes, Puerto Rican
☐ Yes, Cuban
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1
☐ Yes, public school, public college
☐ Yes, private, church-related
☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten

Elementary through high school (grade or year)
1 2 3 4 5 6 7 8 9 10 11 12
0 0 0 0 0 0 0 0 0 0 0 0

College (academic year) _____
1 2 3 4 5 6 7 8 or more
0 0 0 0 0 0 0 0

☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)
☐ Finished this grade (or year)
☐ Did not finish this grade (or year)

CENSUS USE ONLY A. ☐ I ☐ N ☐ O

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

☐ One
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?
Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

☐ 1 room ☐ 4 rooms ☐ 7 rooms
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?
☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?
☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

☐ A mobile home or trailer
☐ A house on 10 or more acres
☐ A house with a commercial establishment or medical office on the property

☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

FOR CENSUS USE ONLY

A4. Block number
0 0 0
1 1 1
2 2 2
3 3 3
4 4 4
5 5 5
6 6 6
7 7 7
8 8 8
9 9 9

A6. Serial number
0 0 0 0
1 1 1 1
2 2 2 2
3 3 3 3
4 4 4 4
5 5 5 5
6 6 6 6
7 7 7 7
8 8 8 8
9 9 9 9

B. Type of unit or quarters

Occupied

☐ First form
☐ Continuation

Vacant

☐ Regular
☐ Usual home elsewhere
Group quarters
☐ First form
☐ Continuation

For vacant units

C1. Is this unit for —

☐ Year round use
☐ Seasonal/Mig. — Skip C2, C3, and D.

C2. Vacancy status

☐ For rent
☐ For sale only
☐ Rented or sold, not occupied
☐ Held for occasional use
☐ Other vacant

C3. Is this unit boarded up?

☐ Yes ☐ No

D. Months vacant

☐ Less than 1 month
☐ 1 up to 2 months
☐ 2 up to 6 months
☐ 6 up to 12 months
☐ 1 year up to 2 years
☐ 2 or more years

E. Indicators

1. ☐ Mail return
2. ☐ Pop./F

F. Total persons
0 0 0
1 1 1
2 2 2
3 3 3
4 4 4
5 5 5
6 6 6
7 7 7
8 8 8
9 9 9

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories 	b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22b. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
b. Is there a passenger elevator in this building? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22c. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used	H22d. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	c. Gas \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Gas not used	H22e. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	d. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	H22f. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22g. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	H22h. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	H22i. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H26. Do you have a telephone in your living quarters? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22j. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No 	H22k. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
	H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles 	H22l. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
	H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	H22m. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9

FOR YOUR HOUSEHOLD

Page 5

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
- ☐ Yes, contract to purchase
- ☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes
- ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
- ☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
- ☐ No, insurance paid separately or no insurance

Please turn to page 6

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①	2.	4.	②	2.	4.	③	2.	4.
S.S.	0 0 0	0 0 0	S.S.	0 0 0	0 0 0	S.S.	0 0 0	0 0 0
Yes	1 1 1	1 1 1	Yes	1 1 1	1 1 1	Yes	1 1 1	1 1 1
0	2 2 2	2 2 2	0	2 2 2	2 2 2	0	2 2 2	2 2 2
No	3 3 3	3 3 3	No	3 3 3	3 3 3	No	3 3 3	3 3 3
0	4 4 4	4 4 4	0	4 4 4	4 4 4	0	4 4 4	4 4 4
	5 5 5	5 5 5		5 5 5	5 5 5		5 5 5	5 5 5
	6 6 6	6 6 6		6 6 6	6 6 6		6 6 6	6 6 6
	7 7 7	7 7 7		7 7 7	7 7 7		7 7 7	7 7 7
	8 8 8	8 8 8		8 8 8	8 8 8		8 8 8	8 8 8
	9 9 9	9 9 9		9 9 9	9 9 9		9 9 9	9 9 9
④	2.	4.	⑤	2.	4.	⑥	2.	4.
S.S.	0 0 0	0 0 0	S.S.	0 0 0	0 0 0	S.S.	0 0 0	0 0 0
Yes	1 1 1	1 1 1	Yes	1 1 1	1 1 1	Yes	1 1 1	1 1 1
0	2 2 2	2 2 2	0	2 2 2	2 2 2	0	2 2 2	2 2 2
No	3 3 3	3 3 3	No	3 3 3	3 3 3	No	3 3 3	3 3 3
0	4 4 4	4 4 4	0	4 4 4	4 4 4	0	4 4 4	4 4 4
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	8 8 8	8 8 8		8 8 8	8 8 8		8 8 8	8 8 8
	9 9 9	9 9 9		9 9 9	9 9 9		9 9 9	9 9 9
⑦	2.	4.	GQ.	H30.	H31.	H32c.		
S.S.	0 0 0	0 0 0	0 0	0 0 0 0	0 0 0	0 0 0 0		
Yes	1 1 1	1 1 1	1 1	1 1 1 1	1 1 1	1 1 1 1		
0	2 2 2	2 2 2	2 2	2 2 2 2	2 2 2	2 2 2 2		
No	3 3 3	3 3 3	3 3	3 3 3 3	3 3 3	3 3 3 3		
0	4 4 4	4 4 4	4 4	4 4 4 4	4 4 4	4 4 4 4		
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	8 8 8	8 8 8	8 8	8 8 8 8	8 8 8	8 8 8 8		
	9 9 9	9 9 9	9 9	9 9 9 9	9 9 9	9 9 9 9		

Page 6

ANSWER THESE QUESTIONS FOR

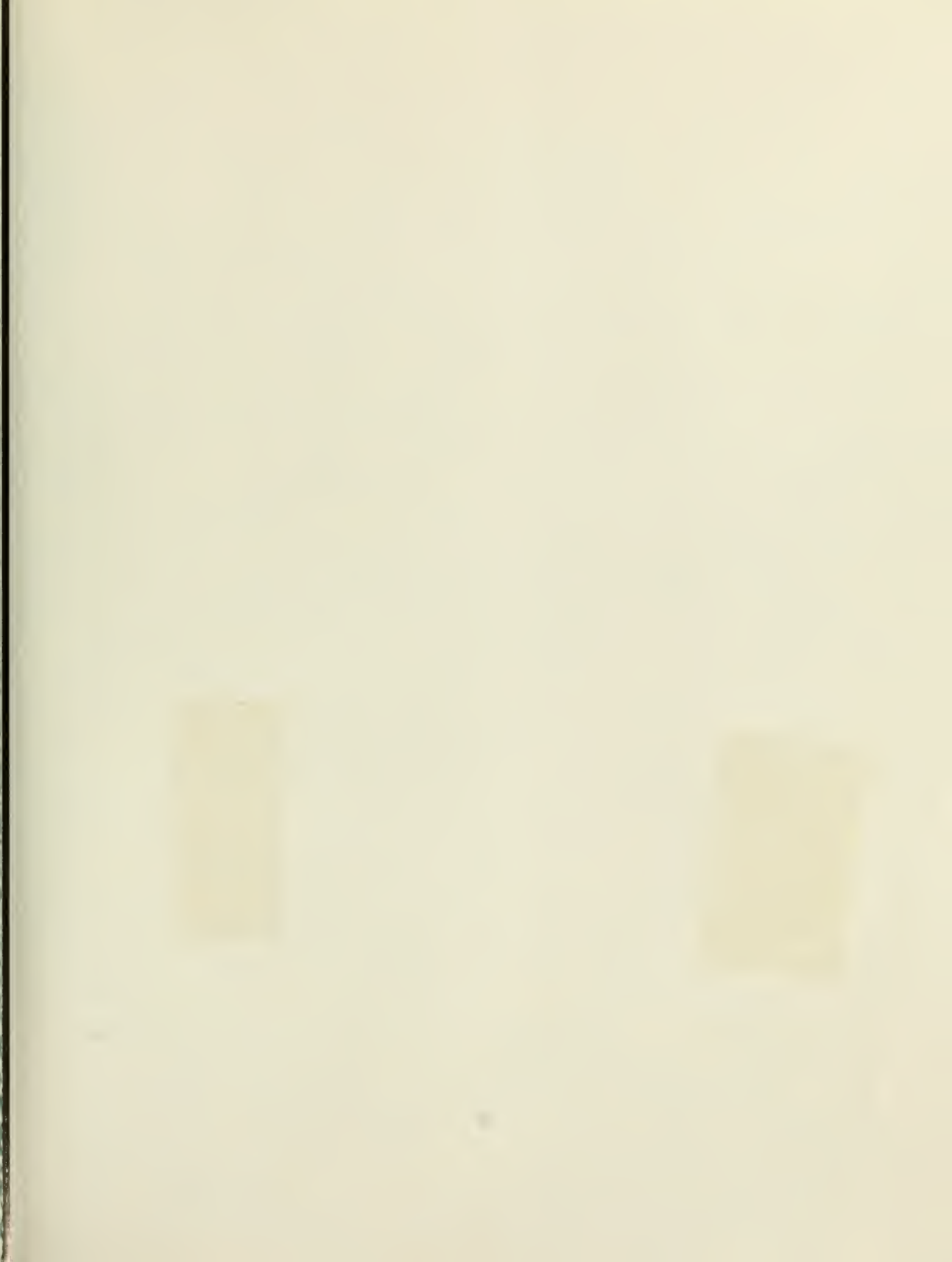
<p>Name of Person 1 on page 2:</p> <p style="text-align: center;">Last name First name Middle initial</p> <hr/> <p>11. In what State or foreign country was this person born? <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i></p> <p>_____ <i>Name of State or foreign country; or Puerto Rico, Guam, etc.</i></p> <p>12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States? <input type="radio"/> Yes, a naturalized citizen <input type="radio"/> No, not a citizen <input type="radio"/> Born abroad of American parents</p> <p>b. When did this person come to the United States to stay? <input type="radio"/> 1975 to 1980 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1964 <input type="radio"/> Before 1950</p> <p>13a. Does this person speak a language other than English at home? <input type="radio"/> Yes <input type="radio"/> No, only speaks English — <i>Skip to 14</i></p> <p>b. What is this language? _____ <i>(For example — Chinese, Italian, Spanish, etc.)</i></p> <p>c. How well does this person speak English? <input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all</p> <p>14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide. _____ <i>(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)</i></p> <p>15a. Did this person live in this house five years ago (April 1, 1975)? <i>If in college or Armed Forces in April 1975, report place of residence there.</i> <input type="radio"/> Born April 1975 or later — <i>Turn to next page for next person</i> <input type="radio"/> Yes, this house — <i>Skip to 16</i> <input type="radio"/> No, different house</p> <p>b. Where did this person live five years ago (April 1, 1975)? (1) State, foreign country, Puerto Rico, Guam, etc.: _____ (2) County: _____ (3) City, town, village, etc.: _____ (4) Inside the incorporated (legal) limits of that city, town, village, etc.? <input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p>	<p>16. When was this person born? <input type="radio"/> Born before April 1965 — <i>Please go on with questions 17-33</i> <input type="radio"/> Born April 1965 or later — <i>Turn to next page for next person</i></p> <p>17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? <input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Attending college? <input type="radio"/> Yes <input type="radio"/> No</p> <p>c. Working at a job or business? <input type="radio"/> Yes, full time <input type="radio"/> No <input type="radio"/> Yes, part time</p> <p>18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? <i>If service was in National Guard or Reserves only, see instruction guide.</i> <input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 19</i></p> <p>b. Was active-duty military service during — <i>Fill a circle for each period in which this person served.</i> <input type="radio"/> May 1975 or later <input type="radio"/> Vietnam era (August 1964–April 1975) <input type="radio"/> February 1955–July 1964 <input type="radio"/> Korean conflict (June 1950–January 1955) <input type="radio"/> World War II (September 1940–July 1947) <input type="radio"/> World War I (April 1917–November 1918) <input type="radio"/> Any other time</p> <p>19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .</p> <table style="width: 100%;"> <tr> <th></th> <th style="text-align: center;">Yes</th> <th style="text-align: center;">No</th> </tr> <tr> <td>a. Limits the kind or amount of work this person can do at a job? . . .</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>b. Prevents this person from working at a job?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>c. Limits or prevents this person from using public transportation? . . .</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> </table> <p>20. If this person is a female —</p> <table style="width: 100%;"> <tr> <td style="text-align: center;">None</td> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> <td style="text-align: center;">4</td> <td style="text-align: center;">5</td> <td style="text-align: center;">6</td> </tr> <tr> <td>How many babies has she ever had, not counting stillbirths?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>Do not count her stepchildren or children she has adopted.</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> </table> <p>21. If this person has ever been married — a. Has this person been married more than once? <input type="radio"/> Once <input type="radio"/> More than once</p> <p>b. Month and year of marriage? Month and year of first marriage? _____ _____ <i>(Month) (Year) (Month) (Year)</i></p> <p>c. If married more than once — Did the first marriage end because of the death of the husband (or wife)? <input type="radio"/> Yes <input type="radio"/> No</p>		Yes	No	a. Limits the kind or amount of work this person can do at a job? . . .	<input type="radio"/>	<input type="radio"/>	b. Prevents this person from working at a job?	<input type="radio"/>	<input type="radio"/>	c. Limits or prevents this person from using public transportation? . . .	<input type="radio"/>	<input type="radio"/>	None	1	2	3	4	5	6	How many babies has she ever had, not counting stillbirths?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Do not count her stepchildren or children she has adopted.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<p>22a. Did this person work at any time last week? <input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i> <input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i></p> <p style="text-align: right;"><i>Skip to 25</i></p> <p>b. How many hours did this person work last week (at all jobs)? <i>Subtract any time off; add overtime or extra hours worked.</i> _____ Hours</p> <p>23. At what location did this person work last week? <i>If this person worked at more than one location, print where he or she worked most last week.</i> <i>If one location cannot be specified, see instruction guide.</i> a. Address (Number and street) _____ <i>If street address is not known, enter the building name, shopping center, or other physical location description.</i> b. Name of city, town, village, borough, etc. _____ c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.? <input type="radio"/> Yes <input type="radio"/> No, in unincorporated area d. County _____ e. State _____ f. ZIP Code _____</p> <p>24a. Last week, how long did it usually take this person to get from home to work (one way)? _____ Minutes</p> <p>b. How did this person usually get to work last week? <i>If this person used more than one method, give the one usually used for most of the distance.</i> <input type="radio"/> Car <input type="radio"/> Taxicab <input type="radio"/> Truck <input type="radio"/> Motorcycle <input type="radio"/> Van <input type="radio"/> Bicycle <input type="radio"/> Bus or streetcar <input type="radio"/> Walked only <input type="radio"/> Railroad <input type="radio"/> Worked at home <input type="radio"/> Subway or elevated <input type="radio"/> Other — <i>Specify</i> _____</p> <p><i>If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.</i></p>
	Yes	No																																	
a. Limits the kind or amount of work this person can do at a job? . . .	<input type="radio"/>	<input type="radio"/>																																	
b. Prevents this person from working at a job?	<input type="radio"/>	<input type="radio"/>																																	
c. Limits or prevents this person from using public transportation? . . .	<input type="radio"/>	<input type="radio"/>																																	
None	1	2	3	4	5	6																													
How many babies has she ever had, not counting stillbirths?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>																													
Do not count her stepchildren or children she has adopted.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>																													

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Per. No.	11.	13b.	14.	15b.	23.	VL	24a.				
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				

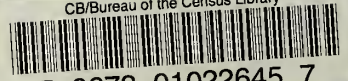
PERSON 1 ON PAGE 2

<p>c. When going to work last week, did this person usually —</p> <p><input type="radio"/> Drive alone — Skip to 28 <input type="radio"/> Drive others only</p> <p><input type="radio"/> Share driving <input type="radio"/> Ride as passenger only</p> <p>d. How many people, including this person, usually rode to work in the car, truck, or van last week?</p> <p><input type="radio"/> 2 <input type="radio"/> 4 <input type="radio"/> 6</p> <p><input type="radio"/> 3 <input type="radio"/> 5 <input type="radio"/> 7 or more</p> <p>After answering 24d, skip to 28.</p> <p>25. Was this person temporarily absent or on layoff from a job or business last week?</p> <p><input type="radio"/> Yes, on layoff</p> <p><input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc.</p> <p><input type="radio"/> No</p> <p>26a. Has this person been looking for work during the last 4 weeks?</p> <p><input type="radio"/> Yes <input type="radio"/> No — Skip to 27</p> <p>b. Could this person have taken a job last week?</p> <p><input type="radio"/> No, already has a job</p> <p><input type="radio"/> No, temporarily ill</p> <p><input type="radio"/> No, other reasons (in school, etc.)</p> <p><input type="radio"/> Yes, could have taken a job</p> <p>27. When did this person last work, even for a few days?</p> <p><input type="radio"/> 1980 <input type="radio"/> 1978 <input type="radio"/> 1970 to 1974</p> <p><input type="radio"/> 1979 <input type="radio"/> 1975 to 1977 <input type="radio"/> 1969 or earlier</p> <p><input type="radio"/> Never worked } Skip to 31d</p> <p>28—30. Current or most recent job activity</p> <p>Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for last job or business since 1975.</p> <p>28. Industry</p> <p>a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.</p> <p>(Name of company, business, organization, or other employer)</p> <p>b. What kind of business or industry was this?</p> <p>Describe the activity at location where employed.</p> <p>(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)</p> <p>c. Is this mainly — (Fill one circle)</p> <p>Manufacturing <input type="radio"/> Retail trade</p> <p>Wholesale trade <input type="radio"/> Other — (agriculture, construction, service, government, etc.)</p> <p>29. Occupation</p> <p>a. What kind of work was this person doing?</p> <p>(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)</p> <p>b. What were this person's most important activities or duties?</p> <p>(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)</p> <p>30. Was this person — (Fill one circle)</p> <p>Employee of private company, business, or individual, for wages, salary, or commissions . . . <input type="radio"/></p> <p>Federal government employee . . . <input type="radio"/></p> <p>State government employee . . . <input type="radio"/></p> <p>Local government employee (city, county, etc.) . . . <input type="radio"/></p> <p>Self-employed in own business, professional practice, or farm —</p> <p>Own business not incorporated . . . <input type="radio"/></p> <p>Own business incorporated . . . <input type="radio"/></p> <p>Working without pay in family business or farm . . . <input type="radio"/></p>	<p>CENSUS USE</p> <p>21b.</p> <p>I <input type="radio"/> <input type="radio"/></p> <p>O <input type="radio"/> <input type="radio"/></p> <p>II <input type="radio"/> <input type="radio"/></p> <p>O <input type="radio"/> <input type="radio"/></p> <p>III <input type="radio"/> <input type="radio"/></p> <p>O <input type="radio"/> <input type="radio"/></p> <p>IV <input type="radio"/> <input type="radio"/></p> <p>O <input type="radio"/> <input type="radio"/></p> <p>22b.</p> <p>I <input type="radio"/> <input type="radio"/></p> <p>O <input type="radio"/> <input type="radio"/></p> <p>23</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>28.</p> <p>A B C</p> <p>O O O</p> <p>D E F</p> <p>O O O</p> <p>G H J</p> <p>O O O</p> <p>K L M</p> <p>O O O</p> <p>29.</p> <p>N P Q</p> <p>O O O</p> <p>R S T</p> <p>O O O</p> <p>U V W</p> <p>O O O</p> <p>X Y Z</p> <p>O O O</p> <p>30.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>O <input type="radio"/> <input type="radio"/></p> <p>3 3 3</p> <p>4 4 4</p> <p>5 5 5</p> <p>6 6 6</p> <p>7 7 7</p> <p>8 8 8</p> <p>9 9 9</p>	<p>31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?</p> <p><input type="radio"/> Yes <input type="radio"/> No — Skip to 31d</p> <p>b. How many weeks did this person work in 1979?</p> <p>Count paid vacation, paid sick leave, and military service.</p> <p>Weeks</p> <p>c. During the weeks worked in 1979, how many hours did this person usually work each week?</p> <p>Hours</p> <p>d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?</p> <p>Weeks</p> <p>32. Income in 1979 —</p> <p>Fill circles and print dollar amounts.</p> <p>If net income was a loss, write "Loss" above the dollar amount.</p> <p>If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.</p> <p>During 1979 did this person receive any income from the following sources?</p> <p>If "Yes" to any of the sources below — How much did this person receive for the entire year?</p> <p>a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>b. Own nonfarm business, partnership, or professional practice . . . Report net income after business expenses.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>c. Own farm . . . Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>e. Social Security or Railroad Retirement . . .</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . .</p> <p>Exclude lump-sum payments such as money from an inheritance or the sale of a home.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>33. What was this person's total income in 1979?</p> <p>Add entries in questions 32a through g; subtract any losses.</p> <p>\$.00</p> <p>(Annual amount — Dollars)</p> <p>If total amount was a loss, write "Loss" above amount. OR <input type="radio"/> None</p>	<p>CENSUS USE ONLY</p> <p>31b.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>31c.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>31d.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>32a.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>A O</p> <p>32b.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>A O</p> <p>32c.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>O A O</p> <p>32d.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>O A O</p> <p>32e.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>O A O</p> <p>32f.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>O A O</p> <p>32g.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>O A O</p> <p>33.</p> <p>O <input type="radio"/> <input type="radio"/></p> <p>I <input type="radio"/> <input type="radio"/></p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p> <p>O A O</p>
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→ Please turn to the next page and answer the questions for Person 2 on page 2



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